Utility



COPPER

sicame
NORTH AMERICA

You **ASK** for... High voltage power and grounding compression connectors from an expert, experienced manufacturer... a manufacturer that is responsive to your needs, seeks difficult challenges and has both the passion and ability to overcome them... a manufacturer that offers a complete range of wire gauges, stud sizes, and product options designed to your critical, exacting standards. Sicame...**Answers.**

Sicame.. the experienced, innovative specialist in power connectors!

- For over 50 years Sicame has been breaking new ground with innovation and problem-solving solutions to your power, grounding, generation, and transmission challenges.
- Sicame pioneered water-seal technology from our military experience for fail-safe underground cable termination.
- In the earliest days of the wireless revolution, Sicame's expertise was proven by solving difficult telcom tower power and grounding challenges for the industry's largest tower manufacturer.
- The worlds largest telcom tower and switching power supply provider relied on Sicame expertise for cost and lead-time reduction processes.
- Sicame tooled and delivered aluminum connectors to 1250 MCM to one of the utility industry's largest distributors, where price and delivery where signfiicant challenges.

You ASKed for innovation and experience... Sicame answers!



Sicame leads the way with a huge range of product selection and options plus the flexibility and willingness to meet your tough challenges!

Whether you require connectors from the industry's largest range of stock product or a completely unique tooled solution, Sicame has the resources, the ability, and the desire to design and build it using flexible, stranded or solid cable terminals as small as 14 gauge or as large as 1250 MCM, standard, long or short barrels with virtually infinite ANSI stud hole sizes and patterns and narrow, extended, or heavy wall tangs.

You ASK for selection, flexibility and the willingness to create to your design challenges... Sicame answers!

Sicame is fiercely proud of our expert, friendly, innovative, professionals who thrive on understanding your needs for design, service, follow-through and communications.

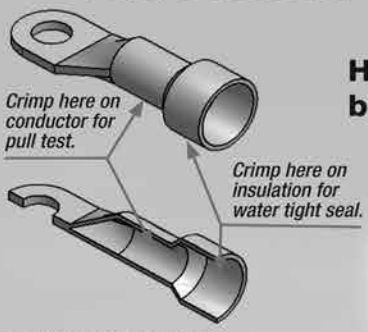
Combining world-class standards and expertise while providing friendly, personalized service makes working with Sicame a different sort of experience when you are accustomed to dealing with faceless bureaucracies enforcing policies handed down from huge international conglomerates.

Just-in-time, critical due-date-shipment and stocking programs designed around your needs are some of Sicame's specialty services. They prove our commitment to providing services that work to our clients benefit and profit instead of forcing customers to adhere to complex policies that work to your detriment.

You ASK for personal, expert, professional service... Sicame answers!

You *Asked* for World Class Performance… We *Answered.*

How these powerful features mean big benefits to your company and your customer.









Barrel Configuration and Crimp Technlogy Maximize Secureness and Conductivity

Sicame's MIL-SPEC tested **"water-seal technology"** provides a double crimp capability with strain-relief, enhanced conductivity, and a water-tight internal compartment.

Sicame offers the **most options, lowest minimums!**

Barrel Inside Diameters accommodate AWG(American Wire Guide) solid, stranded, or flexible cable requirements, ensuring **proper fit, amperage current carrying capability, and crimp quality.**

Chamfered barrel end enhances **ease of insertion** for hard to assemble multi-stranded and flexible cable.

Outside Barrel Diameters accommodate **all major tool producers' crimp jaws.** Lugs are UL Listed with the most commonly-used tools, ensuring optimal field assembly regardless of tool used.

Color-Coded stripes guide crimping locations so that lug, cable, and tool dies match for optimum compression connection.

Long barrels are standard and offer multiple crimp capabilities, enhancing secureness, conductivity, and strain-relief.

Short barrels can be provided which economize on space in **tight working conditions,** while offering a solid compression connection.





Material, Electrical, and Finish Characteristics Maximize Lug Performance

99.9% Pure Copper maximizes conductivity and minimizes resistance and voltage drop.

Heavy wall means lugs thrive under the most corrosive, high-vibration, high temperature environments.

Lug gauge sizes **constructed to provide substantial safety** factor for amperage and resistance requirements.

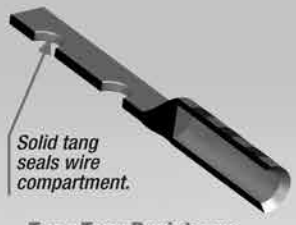
Tin-plating provides salt-spray test requirements under MIL. Standard MIL-T-10727. **MIL-SPEC grade** for commercial application.

Identification and Marking Requirements

"YOUR NAME IN LIGHTS!" Private Label your logo, website, part numbers for after-market identification and advertising. Create brand image, advertise, convey critical application data. **Our lug is your canvas!**

You determine the crimp and size data embossed on the tang, gauge, part number, color-code, die code(s). Whatever your field user needs to ensure the optimal compression crimp.

Sicame can package your product to enhance your image. Bagged and labeled, clamshell-card packaging, labeled stocking boxes. **You Chose!**



Tang Tear-Resistance and Corrosion Resistance Mean Longer Life

"Sicame-Seal" technology for water-tightness, proven underzero tolerance "salt spray testing". Completely sealed tang **resists wicking corrosion** into wire barrel. Studhole AND end seam are "forged" into one-piece SOLID construction No corrosion can wick into the wire chamber! **Reduces underground crimp repair dramatically!**

Heavier, work-hardened Tang thickness means **greater resistance** to tearing and corrosion, longer life, less maintenance.

Multiple bends in unliminted angles, source those "hard to find" configurations!

Stud Selection and Locations: Sicame Maximizes Availability

All stud sizes from #6 through 5/8", big studs on small lugs, small studs on big lugs. **Every NEMA pattern is available in every gauge.** If it's hard to find, Sicame makes it easy!

Extended clearances available where tight battery box or multi-termination limits clearance. **You Specify!**

Square tang for positive positioning or **rounded tang for maneuvarability.** You chose the option.

Steep transition between barrel and tang reduces overall length and **promotes lug fit** in tight working conditions.

Sight Hole for solder-entry or positive wire butt-up inspection window. Your application determines the option!

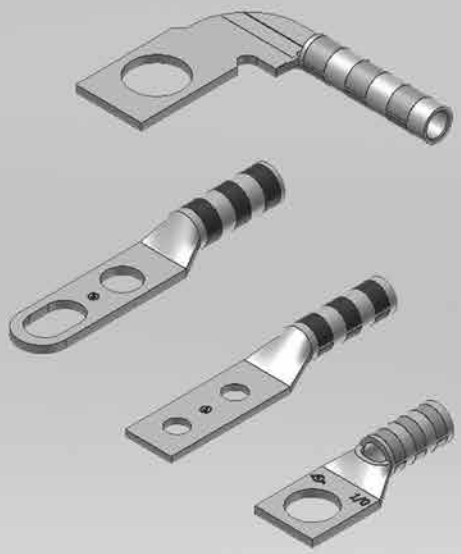
Sealed barrel for corrosion resistance. See our "forged tang" option for complete water-tightness. You chose the option!

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Copper	Lugs	1 Hole	Standard
			Flex / DLO
		2 Hole	Standard and Long Barrel NEMA
			Flex / DLO
			Narrow Tang
		Special	Split Tang / Double Double / Flag Terminals
	Splices	Straight	Short Barrel
			Standard Barrel
			Standard Barrel - Oil Stop
			Long Barrel
			Long Barrel - Oil Stop
			Tapered
			Tapered - Oil Stop
		Reducers	Standard
			Standard - Oil Stop
			Tapered
			Tapered - Oil Stop
		Tees	Standard
			Tapered
	Ground Straps		Flexible Braid

Copper Lugs

1 Hole, 2 Hole and Special



Features and Benefits

- **Purest Alloyed Electrolytic Copper Provides Maximum Conductivity**
- **"Dead Soft" Annealed Copper Provides Maximum Crimp Ductility**
- **CLASS A ANSI C119.4 Tested and UL/CUL Listed to Assure Safety and Effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Specified for Use with Stranded, Flexible, Compressed Cable Options**
- **Lug Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Color-Code Imprinting of Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel.**
- **Work-hardened Tang for Tear Resistance**
- **Square Tang Fits Securely on ANSI Substation and Distribution Pads**
- **Square Transition allows Full Cable Insertion**
- **Complete Range of Stud holes, All NEMA Options!**
- **Tin Plating improves Corrosion Resistance**

Description: Sicame's Copper Compression Lugs with Single, Double, or Four Hole Connectors incorporate squared tangs, chamfered entry and steep-sloping transitions. These crimp or solder lugs feature tinned Military Spec. plating formed from high purity annealed copper with heavy duty walls and provides excellent ductility & conductivity, a secure fit and superior tang strength. The lugs accommodate wire sizes 8 Gauge through 2000 MCM. Crimp barrels are sized to closely match commercial power cable strand diameters of all constructions. These non-insulated lugs are suitable for crimped connection and bolted termination. Applicable Wire types and stranding and appropriate die code options mark clearly on wire barrel. Double stud holes provide superior fixturing to lock the cable and lug parallel to other grounding or power terminations.

Recommended Uses: These Compression Terminal Lugs are used for power transmission and/or grounding in Utility Transmission and Distribution, Substation, Transformer, Telcom, Generation, Overhead and Underground utility applications electrical, transformer. Square tang compression lugs fixture the cable connection firmly to substation transformer and distribution pads. Chamfered barrels allow for more highly-stranded battery cable to be easily inserted into funnel-entry crimp barrels.

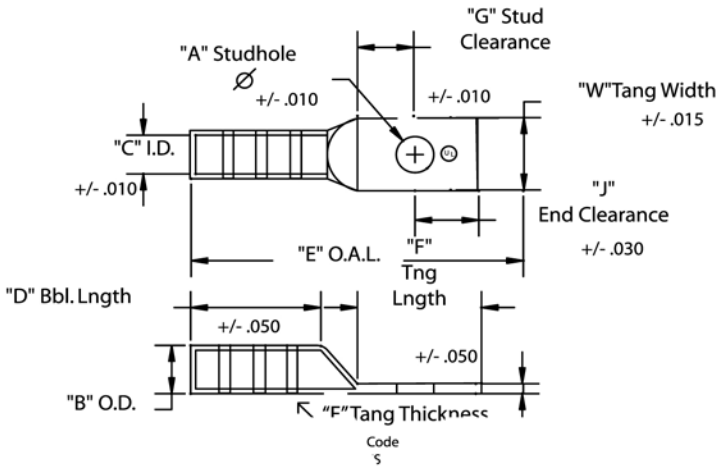
Tooling and Application: Compression Lugs can be applied to cable via hand-actuated or hydraulic crimp tools. Our Heavy Duty Copper Lugs are ANSI C199.4 Tested and UL Listed (UL 486 B) utilizing T&B, Burndy, Kearney, and Huskie crimp tools. Color-coding facilitates field Tool and Die installation in matching cable, lug and crimper color codes, per industry-accepted standard.

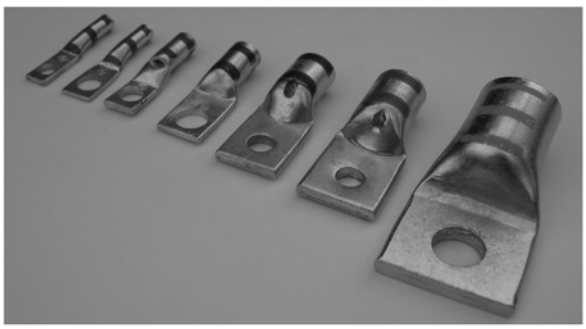
Copper, Lugs, 1 Hole, Standard

Features and Benefits

- Single Hole Compression Lugs allow for maneuverability and rotation in tight clearance applications.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Purest Alloyed Copper Provides Maximum Conductivity**
- **"Dead Soft" Annealed Copper Provides Maximum Crimp Ductility**
- **ANSI C119.4 Class A and UL/CUL 486A Listed to Assure Safety and Effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **Specified for Use with Stranded, Solid, and Compact Copper Cable.**
- **Lug Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Color-Coded Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel**
- **Work-hardened Tang for Tear Resistance**
- **Square Tang Fits Securely on ANSI Substation and Distribution Pads**
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- **Complete Range of Stud Holes, All NEMA Options!**
- **Tin Plating improves Corrosion Resistance**





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Copper, Lugs, 1 Hole, Standard

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	Color Code	# Crimps	T&B Die	Burndy Die
EL8-8	8	#8	0.181	0.44	1.3	0.47	0.34	RED	2	15520	U8CRT
EL810	8	#10	0.181	0.44	1.3	0.47	0.34	RED	2	15520	U8CRT
EL814	8	1/4	0.181	0.44	1.3	0.47	0.34	RED	2	15520	U8CRT
EL8516	8	3/8	0.181	0.44	1.3	0.47	0.44	RED	2	15520	U8CRT
EL838	8	1/2	0.181	0.44	1.3	0.47	0.55	RED	2	15520	U8CRT
EL610	6	#10	0.214	0.81	1.8	0.52	0.38	BLUE	1	15522	U5CRT
EL614	6	1/4	0.214	0.81	1.8	0.52	0.38	BLUE	1	15522	U5CRT
EL6516	6	3/8	0.214	0.81	1.8	0.62	0.38	BLUE	1	15522	U5CRT
EL638	6	1/2	0.214	0.81	1.8	0.62	0.55	BLUE	1	15522	U5CRT
EL414	4	1/4	0.286	0.81	1.8	0.58	0.38	GRAY	1	15527	U4CRT
EL4516	4	5/16	0.286	0.81	1.8	0.58	0.38	GRAY	1	15527	U4CRT
EL438	4	3/8	0.286	0.81	1.8	0.58	0.38	GRAY	1	15527	U4CRT
EL412	4	1/2	0.286	0.81	2	0.58	0.55	GRAY	1	15527	U4CRT
EL214	2	1/4	0.302	0.88	1.88	0.68	0.45	BROWN	1	15528	U2CRT
EL2516	2	5/16	0.302	0.88	1.94	0.68	0.45	BROWN	1	15528	U2CRT
EL238	2	3/8	0.302	0.88	2.07	0.68	0.45	BROWN	1	15528	U2CRT
EL212	2	1/2	0.302	0.88	2.4	0.68	0.55	BROWN	1	15528	U2CRT
EL114	1	1/4	0.36	0.88	2.1	0.68	0.45	GREEN	1	15529	U1CRT
EL1516	1	5/16	0.36	0.88	2.1	0.68	0.45	GREEN	1	15529	U1CRT
EL138	1	3/8	0.36	0.88	2.1	0.68	0.45	GREEN	1	15529	U1CRT
EL112	1	1/2	0.36	0.88	2.4	0.68	0.55	GREEN	1	15529	U1CRT
EL1014	1/0	1/4	0.41	0.88	2.1	0.75	0.42	PINK	1	15508	U25RT
EL10516	1/0	5/16	0.41	0.88	2.1	0.75	0.42	PINK	1	15508	U25RT
EL1038	1/0	3/8	0.41	0.88	2.1	0.75	0.42	PINK	1	15508	U25RT
EL1012	1/0	1/2	0.41	0.88	2.4	0.75	0.55	PINK	1	15508	U25RT
EL2014	2/0	1/4	0.46	0.94	2.55	0.88	0.55	BLACK	1	15526	U26RT
EL20516	2/0	5/16	0.46	0.94	2.55	0.88	0.55	BLACK	1	15526	U26RT
EL2038	2/0	3/8	0.46	0.94	2.55	0.88	0.55	BLACK	1	15526	U26RT
EL2012	2/0	1/2	0.46	0.94	2.55	0.88	0.55	BLACK	1	15526	U26RT
EL3014	3/0	1/4	0.51	0.94	2.6	0.94	0.55	ORANGE	1	15509	U27RT
EL30516	3/0	5/16	0.51	0.94	2.6	0.94	0.55	ORANGE	1	15509	U27RT
EL3038	3/0	3/8	0.51	0.94	2.6	0.94	0.55	ORANGE	1	15509	U27RT
EL3012	3/0	1/2	0.51	0.94	2.6	0.94	0.55	ORANGE	1	15509	U27RT
EL4014	4/0	1/4	0.56	1	2.6	1.02	0.55	PURPLE	1	15510	U28RT
EL40516	4/0	5/16	0.56	1	2.6	1.02	0.55	PURPLE	1	15510	U28RT
EL4038	4/0	3/8	0.56	1	2.6	1.02	0.55	PURPLE	1	15510	U28RT
EL4012	4/0	1/2	0.56	1	2.6	1.02	0.55	PURPLE	1	15510	U28RT
EL4058	4/0	5/8	0.56	1	2.8	1.02	0.6	PURPLE	1	15510	U28RT

Product Options: Part Numbering Conventions

- All parts have sight hole/inspection port as standard feature. For no sight hole, add "XSH" at end of part number.
- All parts listed here are straight tangs. 45 and 90 Degree bends are available. Add "45" or "90" at end of part number (after "XSH")
- All parts listed here are standard tang width (normal tube flattening geometry). For Narrow Tang ("NT") see page 15 or contact us.
- Extended barrels, short barrels, extended tangs, special studhole patterns, hundreds of options, JUST Sicame!

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Lugs, 1 Hole, Standard

Compression Lug, Tinned Copper, Single Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed, Standard Barrel (250-1000MCM)

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng"D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	StudCntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL25038	300	3/8	0.625	1.06	2.8	1.1	0.55	None	YELLOW	2	15511	U29RT
EL25012	300	1/2	0.625	1.06	2.8	1.1	0.55	None	YELLOW	2	15511	U29RT
EL25058	300	5/8	0.625	1.06	3	1.1	0.6	None	YELLOW	2	15511	U29RT
ELL25012	300	1/2	0.625	2	3.8	1.1	0.55	None	YELLOW	2	15511	U29RT
EL30038	300	1/4	0.65	1.06	3	1.2	0.55	None	WHITE	2	66	U30RT
EL30012	300	1/2	0.65	1.06	3	1.2	0.55	None	WHITE	2	66	U30RT
EL30058	300	5/8	0.65	1.06	3	1.2	0.66	None	WHITE	2	66	U30RT
ELL30012	300	1/2	0.65	2	3.9	1.2	0.55	None	WHITE	2	66	U30RT
EL35038	350	1/4	0.725	1.15	3	1.3	0.55	None	RED	2	71	U31RT
EL35012	350	1/2	0.725	1.15	3	1.3	0.55	None	RED	2	71	U31RT
EL35058	350	5/8	0.725	1.15	3	1.3	0.66	None	RED	2	71	U31RT
ELL35012	350	1/2	0.725	2	3	1.3	0.55	None	RED	2	71	U31RT
EL50038	500	1/4	0.875	1.4	3.6	1.52	0.55	None	BROWN	2	87	U34RT
EL50012	500	1/2	0.875	1.4	3.6	1.52	0.55	None	BROWN	2	87	U34RT
EL50058	500	5/8	0.875	1.4	3.6	1.52	0.66	None	BROWN	2	87	U34RT
ELL50012	500	1/2	0.875	2	4.2	1.52	0.55	None	BROWN	2	87	U34RT
ELL50058	500	5/8	0.875	2	4.5	1.52	0.66	None	BROWN	2	87	U34RT
EL75012	750	1/2	1.06	1.9	3.75	1.9	0.88	None	BLACK	2	106	U39RT
EL75058	750	5/8	1.06	1.9	3.75	1.9	0.88	None	BLACK	2	106	U39RT
ELL75012	750	1/2	1.06	3.4	5.25	1.9	0.88	None	BLACK	2	106	U39RT
ELL75058	750	5/8	1.06	3.4	5.25	1.9	0.88	None	BLACK	2	106	U39RT
EL100012	1000	1/2	1.2	3	5.8	2.15	0.88	None	WHITE	2	125	P44RT
EL100058	1000	5/8	1.2	3	5.8	2.15	0.88	None	WHITE	2	125	P44RT
ELL10012	1000	5/8	1.2	3.7	6.5	2.15	0.88	None	WHITE	2	125	P44RT
ELL100058	1000	5/8	1.2	3.7	6.5	2.15	0.88	None	WHITE	2	125	P44RT

Product Options: Part Numbering Conventions

- All parts have sight hole/inspection port as standard feature. For no sight hole, add "XSH" at end of part number.
- All parts listed here are straight tangs. 45 and 90 Degree bends are available. Add "45" or "90" at end of part number (after "XSH")
- All parts listed here are standard tang width (normal tube flattening geometry). For Narrow Tang ("NT") see page 15 or contact us.
- Extended barrels, short barrels, extended tangs, special studhole patterns, hundreds of options, JUST Sicame!
- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number.

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Notes

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Copper, Heavy Duty Lugs, 8 Gauge to 4/0 AWG



Features and Benefits

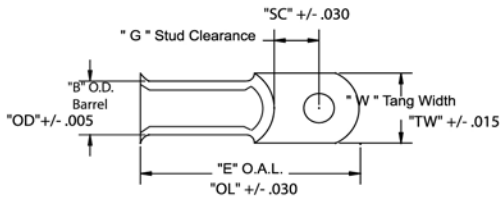
- Flared Barrel Entry: Ease of Wire Insertion
- Annealed Copper Barrel: Strong Pullout Resistance
- Work-hardened Tang: Tear Resistant
- Round Transition: Fatigue Resistance
- Concentric Barrel: Ease of Wire Insertion
- Oxygen Inhibitor: Corrosion/Tarnish Resistance
- Tin Plating: Corrosion Resistance
- UL/CUL Listed: Operating Safety and Effectiveness
- Complete Range of Studholes: Fits Any Size

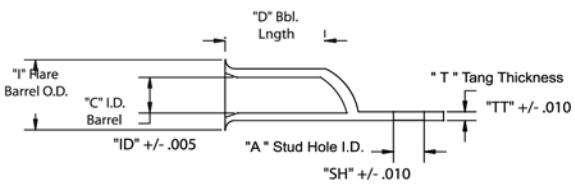
Heavy Duty Copper Lugs

Description: Sicame's Heavy Duty Terminal Lugs, available with crimp or solder connections and bolted terminations, incorporate rounded tangs, flared barrel entry, and moderate-sloping transitions These lugs are bare copper and can be tinned or bent. Formed from high-purity annealed copper with heavy duty walls, they provide excellent ductility, conductivity, security, and tang strength. Sicame non-insulated lugs accommodate wire sizes 8 Gauge through 4/0 AWG. Crimp barrels are sized to closely match commercial battery and power-cable strand diameters. Wire gauge and UL mark appears clearly on wire barrel.

Recommended Uses: Sicame's larger-gauge cable lugs are used for power transmission and/or grounding in utility and transformer applications. Rounded tangs allow for rotation of terminals around stud connections through 360 degree rotation, where cables must enter at any angle specified. Flared barrels allow for more highly-stranded battery cable to be submitted into funnel-entry crimp barrels for ease of insertion. The 8 gauge to 1 gauge size range covers amperage from 40 Amps to 115 Amp service at 600 Volts per UL 486A. Pull test values range from 90 to 200 pounds at 8Ga and 1Ga respectively. Circular Mils, or the area in millimeters as defined by the stranding diameter, range from 11 to 32 for the 8Ga to 1Ga range. The 1/0 to 4/0 AWG size range covers an amperage from 125 Amps to 225 Amps service at 600 volts pur UL 486 A. Pull test values range form 200 to 350 pounds at 1/0 to 4/0 AWG respectively. Circular Mils range from 40 to 75 for the 1/0 to 4/0 AWG range.

Tooling and Application: Crimp lugs can be applied to cable via hand-actuated or hydraulic crimp tools. Our Heavy Duty Copper Lugs are UL Listed (UL 486 A) when using the Thomas and Betts M5 tool or the Burndy tool. These same lugs can be connected by solder-dipping. Single crimp is used for standard barrel lugs; double crimp for long or extended barrel lugs.





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Copper, Heavy Duty Lugs, 8 Gauge to 4/0 AWG

Heavy Duty Lug, Flared Barrel, Round Tang, Bare or Tinned Copper, 8Gauge-4/0 AWG

Sicame Part No	Barrel Config	AWG Gauge	Nominal Stud Size	Barrel Config	Finish	Barrel Flare "I"	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E" Tol	Tang Length "F"	Tang Width "E"	#Crimps
Tolerance						+.010/-.010	+.010/-.010	+/-.030	+/-.060	+/-.060	+/-.030	
8-8	Flare	8	#8	Flared	Bare CU or Tinned	0.285	0.186	0.270	1.130	0.640	0.465	1
810	Flare	8	#10	Flared	Bare CU or Tinned	0.285	0.186	0.270	1.130	0.640	0.465	1
814	Flare	8	1/4	Flared	Bare CU or Tinned	0.285	0.186	0.270	1.130	0.640	0.465	1
8142	Flare	8	1/4	Flared	Bare CU or Tinned	0.235	0.180	0.400	1.190	0.550	0.437	1
8516	Flare	8	5/16	Flared	Bare CU or Tinned	0.285	0.186	0.270	1.130	0.640	0.465	1
838	Flare	8	3/8	Flared	Bare CU or Tinned	0.285	0.186	0.270	1.130	0.640	0.570	1
812	Flare	8	1/2	Flared	Bare CU or Tinned	0.285	0.186	0.270	1.260	0.710	0.640	1
6-8	Flare	6	#8	Flared	Bare CU or Tinned	0.342	0.232	0.425	1.320	0.700	0.465	1
610	Flare	6	#10	Flared	Bare CU or Tinned	0.342	0.232	0.425	1.320	0.700	0.465	1
6102	Flare	6	#10	Flared	Bare CU or Tinned	0.235	0.232	0.425	1.320	0.550	0.437	1
614	Flare	6	1/4	Flared	Bare CU or Tinned	0.342	0.232	0.425	1.320	0.640	0.540	1
6142	Flare	6	1/4	Flared	Bare CU or Tinned	0.235	0.232	0.425	1.320	0.550	0.437	1
6516	Flare	6	5/16	Flared	Bare CU or Tinned	0.342	0.232	0.425	1.320	0.640	0.540	1
638	Flare	6	3/8	Flared	Bare CU or Tinned	0.342	0.232	0.425	1.320	0.640	0.540	1
612	Flare	6	1/2	Flared	Bare CU or Tinned	0.342	0.232	0.425	1.320	0.640	0.670	1
410	Flare	4	#10	Flared	Bare CU or Tinned	0.410	0.286	0.450	1.370	0.660	0.545	1
414	Flare	4	1/4	Flared	Bare CU or Tinned	0.410	0.286	0.450	1.370	0.660	0.545	1
4516	Flare	4	5/16	Flared	Bare CU or Tinned	0.410	0.286	0.450	1.370	0.660	0.545	1
438	Flare	4	3/8	Flared	Bare CU or Tinned	0.410	0.286	0.450	1.370	0.660	0.570	1
412	Flare	4	1/2	Flared	Bare CU or Tinned	0.410	0.286	0.450	1.370	0.660	0.670	1
214	Flare	2	1/4	Flared	Bare CU or Tinned	0.472	0.336	0.500	1.610	0.690	0.650	1
2516	Flare	2	5/16	Flared	Bare CU or Tinned	0.472	0.336	0.500	1.610	0.690	0.650	1
238	Flare	2	3/8	Flared	Bare CU or Tinned	0.472	0.336	0.500	1.610	0.690	0.650	1
212	Flare	2	1/2	Flared	Bare CU or Tinned	0.472	0.336	0.500	1.610	0.690	0.750	1
25162	Flare	2 wide pad	5/16	Flared	Bare CU or Tinned	0.472	0.336	0.500	1.590	0.690	0.620	1
2382	Flare	2 wide pad	3/8	Flared	Bare CU or Tinned	0.472	0.336	0.500	1.590	0.690	0.620	1
114	Flare	1	1/4	Flared	Bare CU or Tinned	0.495	0.360	0.500	1.550	0.690	0.645	1
1516	Flare	1	5/16	Flared	Bare CU or Tinned	0.495	0.360	0.500	1.550	0.690	0.645	1
138	Flare	1	3/8	Flared	Bare CU or Tinned	0.495	0.360	0.500	1.550	0.690	0.675	1
112	Flare	1	1/2	Flared	Bare CU or Tinned	0.495	0.360	0.500	1.550	0.690	0.750	1
1014	Flare	1/0	1/4	Flared	Bare CU or Tinned	0.535	0.410	0.625	1.840	0.760	0.745	1
10516	Flare	1/0	5/16	Flared	Bare CU or Tinned	0.535	0.410	0.625	1.840	0.760	0.745	1
1038	Flare	1/0	3/8	Flared	Bare CU or Tinned	0.535	0.410	0.625	1.840	0.820	0.745	1
1012	Flare	1/0	1/2	Flared	Bare CU or Tinned	0.535	0.410	0.625	1.840	0.820	0.745	1
2014	Flare	2/0	1/4	Flared	Bare CU or Tinned	0.595	0.460	0.650	2.045	0.900	0.825	1
20516	Flare	2/0	5/16	Flared	Bare CU or Tinned	0.595	0.460	0.650	2.045	0.900	0.825	1
2038	Flare	2/0	3/8	Flared	Bare CU or Tinned	0.595	0.460	0.650	2.045	0.900	0.825	1
20382	Flare	2/0 wide	3/8	Flared	Bare CU or Tinned	0.595	0.460	0.650	2.020	0.900	0.810	1
2012	Flare	2/0	1/2	Flared	Bare CU or Tinned	0.595	0.460	0.650	2.045	0.900	0.825	1
3014	Flare	3/0	1/4	Flared	Bare CU or Tinned	0.655	0.510	0.675	2.240	0.990	0.910	1
30516	Flare	3/0	5/16	Flared	Bare CU or Tinned	0.655	0.510	0.675	2.240	0.990	0.910	1
3038	Flare	3/0	3/8	Flared	Bare CU or Tinned	0.655	0.510	0.675	2.240	0.990	0.910	1
3012	Flare	3/0	1/2	Flared	Bare CU or Tinned	0.655	0.510	0.675	2.240	0.990	0.910	1
4014	Flare	4/0	1/4	Flared	Bare CU or Tinned	0.713	0.559	0.700	2.290	1.015	1.000	1
40516	Flare	4/0	5/16	Flared	Bare CU or Tinned	0.713	0.559	0.700	2.290	1.015	1.000	1
4038	Flare	4/0	3/8	Flared	Bare CU or Tinned	0.713	0.559	0.700	2.290	1.015	1.000	1
4012	Flare	4/0	1/2	Flared	Bare CU or Tinned	0.713	0.559	0.700	2.290	1.015	1.000	1
4058	Flare	4/0	5/8	Flared	Bare CU or Tinned	0.713	0.559	0.700	2.290	1.015	1.000	1

Product Options

- Part Numbers listed are Bare Copper. For Tinned Lug, add "TP" to end of part number.
- For Bent Tang Lugs, add "45" or "90" to end of part number (after TP, if tinned).
- For special tang widths, stud clearances, barrel lengths, or any option you don't see, contact the Plant.

Copper, Long Heavy Duty Lugs



Features and Benefits

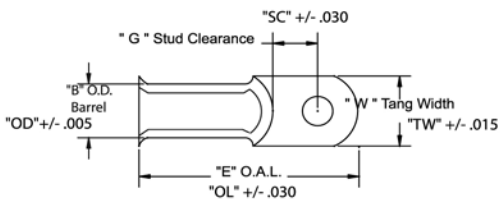
- Flared Barrel Entry for Ease of Wire Insertion
- Extended Barrel Allows Multiple Crimps for Enhanced Pullout Resistance and Extended Conductivity Life
- Annealed Copper Barrel for Strong Pullout Resistance
- Work-Hardened Tang for Tear Resistance
- Round Transition for Fatigue Resistance
- Concentric Barrel for Ease of Wire Insertion
- Oxygen Inhibitor for Corrosion/Tarnish Resistance
- Tin Plating: Corrosion Resistance
- UL/CUL Listing guarantees Operating Safety and Effectiveness
- Complete Range of Studholes

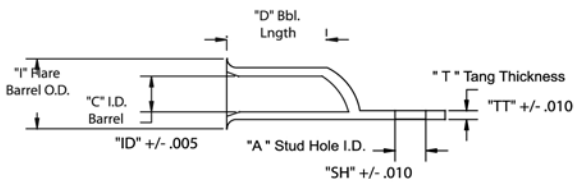
Heavy Duty Extended Copper Lugs

Description: Sicame's Heavy Duty Extended Terminal Lugs, available with crimp or solder connections and bolted terminations, incorporate extended crimp barrel for double crimp and enhanced pull-out values and conductivity. The lugs also incorporate rounded tangs, flared barrel entry, and moderate-sloping transitions. These lugs are bare copper and can be tinned or bent. Formed from high-purity annealed copper with heavy duty walls, they provide excellent ductility, conductivity, security, and tang strength. Sicame non-insulated lugs accommodate wire sizes 4 Gauge through 1 Gauge. Crimp barrels are sized to closely match commercial battery and power-cable strand diameters. Wire gauge and UL mark appears clearly on wire barrel.

Recommended Uses: Sicame's larger-gauge cable lugs are used for power transmission and/or grounding in transformer applications. Where high vibration environments can work cable free in short wall, single crimp lugs, these extended barrel lugs are especially useful in improving performance. Rounded tangs allow for rotation of terminals around stud connections through 360 degree rotation, where cables must enter at any angle specified. Flared barrels allow for more highly-stranded battery cable to be submitted into funnel-entry crimp barrels for ease of insertion. This size range covers amperage from 85 Amps to 115 Amp service at 600 Volts per UL 486A. Pull test values range from 140 to 200 pounds at 4Ga and 1Ga respectively.

Tooling and Application: Crimp lugs can be applied to cable via hand-actuated or hydraulic crimp tools. Our Heavy Duty Copper Lugs are UL Listed (UL 486 A) utilizing the Thomas and Betts M5 tool or the Burndy air over hydraulic tools. These same lugs can be connected by solder-dipping. Double crimp for long or extended barrel lugs.





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Long Heavy Duty Lugs

Heavy Duty Lug, Extended, Flared Barrel, Round Tang, Bare or Tinned Copper, 4Gauge-1Gauge

Sicame Part No	Barrel Config	AWG Gauge	Nominal Stud Size	Chamfer	Finish	Barrel Flare "I"	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E" Tol	Tang Length "F"	Tang Width "E"	#Crimps
Tolerance						+.010/-.010	+.010/-.010	+/-.030	+/-.060	+/-.060	+/-.030	
410L	Flare	4	#10	Flared	Bare CU/Tin	0.410	0.286	0.475	1.370	0.660	0.545	1
414L	Flare	4	1/4	Flared	Bare CU/Tin	0.410	0.286	0.475	1.510	0.660	0.545	1
4516L	Flare	4	5/16	Flared	Bare CU/Tin	0.410	0.286	0.475	1.510	0.660	0.545	1
438L	Flare	4	3/8	Flared	Bare CU/Tin	0.410	0.286	0.475	1.510	0.660	0.570	1
412L	Flare	4	1/2	Flared	Bare CU/Tin	0.410	0.286	0.475	1.510	0.660	0.670	1
214L	Flare	2	1/4	Flared	Bare CU/Tin	0.472	0.336	0.525	1.690	0.690	0.650	1
2516L	Flare	2	5/16	Flared	Bare CU/Tin	0.472	0.336	0.525	1.690	0.690	0.650	1
238L	Flare	2	3/8	Flared	Bare CU/Tin	0.472	0.336	0.525	1.690	0.690	0.650	1
212L	Flare	2	1/2	Flared	Bare CU/Tin	0.472	0.336	0.525	1.690	0.690	0.750	1
25162L	Flare	2 wide pad	5/16	Flared	Bare CU/Tin	0.472	0.336	0.525	1.690	0.690	0.620	1
2382L	Flare	2 wide pad	3/8	Flared	Bare CU/Tin	0.472	0.336	0.525	1.690	0.690	0.620	1
114L	Flare	1	1/4	Flared	Bare CU/Tin	0.495	0.360	0.575	1.710	0.690	0.645	1
1516L	Flare	1	5/16	Flared	Bare CU/Tin	0.495	0.360	0.575	1.710	0.690	0.645	1
138L	Flare	1	3/8	Flared	Bare CU/Tin	0.495	0.360	0.575	1.710	0.690	0.675	1
112L	Flare	1	1/2	Flared	Bare CU/Tin	0.495	0.360	0.575	1.710	0.690	0.750	1

Product Options

- Part Numbers listed are Bare Copper. For Tinned Lug, add "TP" to end of part number.
- For Bent Tang Lugs, add "45" or "90" to end of part number (after TP, if tinned).
- For special tang widths, stud clearances, barrel lengths, or any option you don't see, contact the Plant.

Notes

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, SUPER Heavy Duty Lug, Extended Flared Barrel, Round Tang, Bare Copper or Tinned, 8Gauge to 4/0 AWG



Features and Benefits

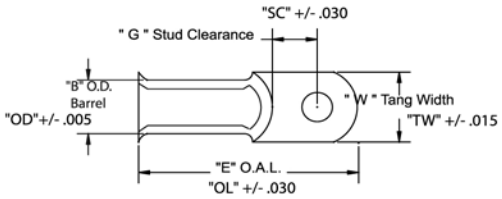
- Flared Barrel Entry: Ease of Wire Insertion
- Annealed Copper Barrel: Strong Pullout Resistance
- Work-Hardened Tang: Tear Resistant
- Super Heavy Duty Wall and Tang Thickness: Corrosion and Vibration Resistant
- Extra Wide/Thick Tang: Tear Resistance for Large Studholes in Small Wire Lugs
- Oxygen Inhibitor: Corrosion/Tarnish Resistance
- Tin Plating: Corrosion Resistance
- UL/CUL Listed: Operating Safety and Effectiveness
- Complete Range of Studholes: Fits Any Size
- Round Transition for Fatigue Resistance

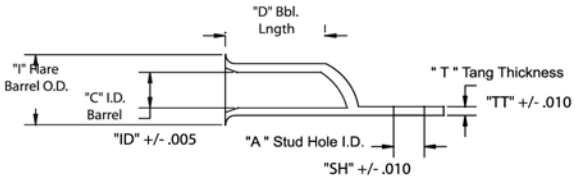
Super Heavy Duty Copper Lugs

Description: Sicame's Super Heavy Duty Terminal Lugs, available with crimp or solder connections and bolted terminations, incorporate Super Heavy Duty barrel walls and tang thicknesses for high-vibration or corrosion environments. The especially wide tang accommodates larger studholes in smaller gauge wire lugs for additional material around the studhole. Rounded tangs, flared barrel entry, and moderate-sloping transitions. These lugs are bare copper and can be tinned or bent. Formed from high-purity annealed copper with heavy duty walls, they provide maximum ductility, conductivity, security, and tang strength. Sicame non-insulated lugs accommodate wire sizes 8 Gauge through 4/0 AWG. Crimp barrels are sized to closely match commercial battery and power-cable strand diameters. Wire gauge and UL mark appears clearly on wire barrel.

Recommended Uses: **Sicame's** larger-gage cable lugs are used for power transmission and/or grounding in transformer applications. Rounded tangs allow for rotation of terminals around stud connections through 360 degree rotation, where cables must enter at any angle specified. Flared barrels allow for more highly-stranded battery cable to be submitted into funnel-entry crimp barrels for ease of insertion. This size range covers amperage from 40 Amps to 230 Amp service at 600 Volts per UL 486A. Pull test values range from 90 to 450 pounds at 8Ga and 4/0 AWG respectively.

Tooling and Application: Crimp lugs can be applied to cable via hand-actuated or hydraulic crimp tools. Our Heavy Duty Copper Lugs are UL Listed (UL 486 A) when using the Thomas and Betts M5 tool or the Burndy tool. These same lugs can be connected by solder-dipping. Double crimp for long or extended barrel lugs.





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, SUPER Heavy Duty Lug, Extended Flared Barrel, Round Tang, Bare Copper or Tinned, 8Gauge to 4/0 AWG

SUPER Heavy Duty Lug, Chamfered Barrel, Round Tang, Tinned Copper, Color and Die Coded, 8Ga-4/0 AWG

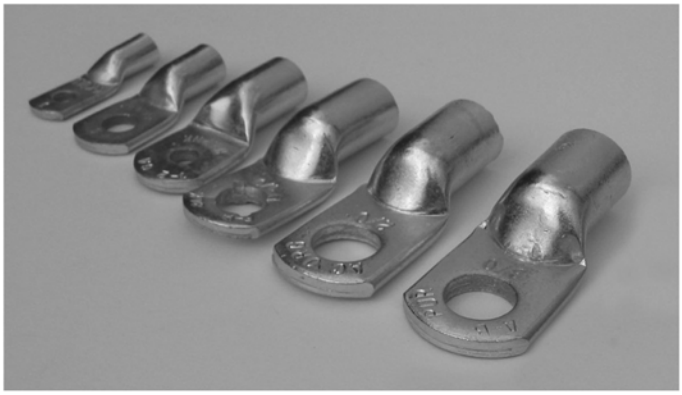
Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel Style	Finish	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E" Tol	Tang Length "F"	Tang Width "E"	#Crimps
Tolerance					+.010/-.010	+/-.030	+/-.060	+/-.060	+/-.030	
814S	8	1/4	Flare	Bare CU or Tinned	0.186	0.42	1.200	0.735	0.450	1
8516S	8	5/16	Flare	Bare CU or Tinned	0.186	0.42	1.200	0.735	0.450	1
838S	8	3/8	Flare	Bare CU or Tinned	0.186	0.42	1.200	0.735	0.625	1
812S	8	1/2	Flare	Bare CU or Tinned	0.186	0.42	1.200	0.85	0.640	1
614S	6	1/4	Flare	Bare CU or Tinned	0.235	0.42	1.425	0.7	0.625	1
6516S	6	5/16	Flare	Bare CU or Tinned	0.235	0.42	1.425	0.7	0.625	1
638S	6	3/8	Flare	Bare CU or Tinned	0.235	0.42	1.425	0.7	0.625	1
612S	6	1/2	Flare	Bare CU or Tinned	0.235	0.42	1.425	0.83	0.675	1
414S	4	1/4	Flare	Bare CU or Tinned	0.277	0.47	1.650	0.82	0.750	1
4516S	4	5/16	Flare	Bare CU or Tinned	0.277	0.47	1.650	0.82	0.750	1
438S	4	3/8	Flare	Bare CU or Tinned	0.277	0.47	1.650	0.82	0.750	1
412S	4	1/2	Flare	Bare CU or Tinned	0.277	0.47	1.650	0.82	0.750	1
214S	2	1/4	Flare	Bare CU or Tinned	0.340	0.52	1.750	0.82	0.750	1
2516S	2	5/16	Flare	Bare CU or Tinned	0.340	0.52	1.750	0.82	0.750	1
238S	2	3/8	Flare	Bare CU or Tinned	0.340	0.52	1.750	0.82	0.750	1
212S	2	1/2	Flare	Bare CU or Tinned	0.340	0.52	1.750	0.82	0.750	1
114S	1	1/4	Flare	Bare CU or Tinned	0.360	0.57	1.850	0.82	0.750	1
1516S	1	5/16	Flare	Bare CU or Tinned	0.360	0.57	1.850	0.82	0.750	1
138S	1	3/8	Flare	Bare CU or Tinned	0.360	0.57	1.850	0.82	0.750	1
112S	1	1/2	Flare	Bare CU or Tinned	0.360	0.57	1.850	0.82	0.750	1
1014S	1/0	1/4	Flare	Bare CU or Tinned	0.460	0.65	2.045	0.9	0.825	1
10516S	1/0	5/16	Flare	Bare CU or Tinned	0.460	0.65	2.045	0.9	0.825	1
1038S	1/0	3/8	Flare	Bare CU or Tinned	0.460	0.65	2.045	0.9	0.825	1
1012S	1/0	1/2	Flare	Bare CU or Tinned	0.460	0.65	2.045	0.9	0.825	1
2014S	2/0	1/4	Flare	Bare CU or Tinned	0.510	0.675	2.240	0.99	0.910	1
20516S	2/0	5/16	Flare	Bare CU or Tinned	0.510	0.675	2.240	0.99	0.910	1
2038S	2/0	3/8	Flare	Bare CU or Tinned	0.510	0.675	2.240	0.99	0.910	1
2012S	2/0	1/2	Flare	Bare CU or Tinned	0.510	0.675	2.240	0.99	0.910	1
2058S	2/0	1/2	Flare	Bare CU or Tinned	0.510	0.7	2.290	1.015	0.910	1
3014S	3/0	1/4	Flare	Bare CU or Tinned	0.559	0.7	2.290	1.015	1.000	1
30515S	3/0	5/16	Flare	Bare CU or Tinned	0.559	0.7	2.290	1.015	1.000	1
3038S	3/0	3/8	Flare	Bare CU or Tinned	0.559	0.7	2.290	1.015	1.000	1
3012S	3/0	1/2	Flare	Bare CU or Tinned	0.559	0.75	2.425	1.01	1.000	1
4014S	4/0	1/4	Flare	Bare CU or Tinned	0.625	0.75	2.425	1.01	1.125	1
40516S	4/0	5/16	Flare	Bare CU or Tinned	0.625	0.75	2.425	1.01	1.125	1
4038S	4/0	3/8	Flare	Bare CU or Tinned	0.625	0.75	2.425	1.01	1.125	1
4012S	4/0	1/2	Flare	Bare CU or Tinned	0.625	0.75	2.425	1.01	1.125	1
4058S	4/0	5/8	Flare	Bare CU or Tinned	0.625	0.75	2.425	1.01	1.125	1

Product Options

- Part Numbers listed are Bare Copper. For Tinned Lug, add "TP" to end of part number.
- For Bent Tang Lugs, add "45" or "90" to end of part number (after TP, if tinned).
- For special tang widths, stud clearances, barrel lengths, or any option you don't see, contact the Plant.

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, DURA-LUG Super Heavy Duty Lugs, 8 Gauge to 4/0 AWG



Features and Benefits

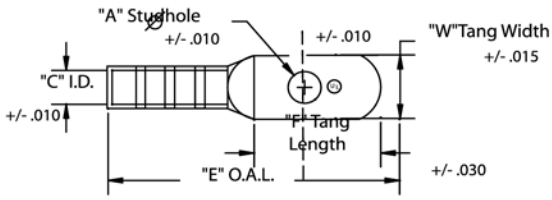
- Chamferred Barrel Entry: Ease of Wire Insertion
- Annealed Copper Barrel: Strong Pullout Resistance
- Work-Hardened Tang: Tear Resistant
- Super Heavy Duty Wall and Tang Thickness: Corrosion and Vibration Resistant
- Extra Wide/Thick Tang: Tear Resistance for Large Studholes in Small Wire Lugs
- Oxygen Inhibitor: Corrosion/Tarnish Resistance
- Tin Plating: Corrosion Resistance
- Complete Range of Studholes: Fits Any Size
- Round Transition: Fatigue Resistance

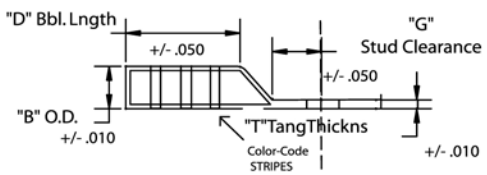
Super Heavy Duty Tinned Copper "DURA-LUG"s

Description: Sicame's Super Heavy Duty Terminal Lugs incorporate Super Heavy Duty barrel walls and tang thicknesses for high-vibration or corrosion environments. The especially wide tang accommodates larger studholes in smaller gauge wire lugs for additional material around the studhole. Lugs incorporate rounded tangs, chamfered barrel entry, and steep-sloping transitions. Crimp or solder lugs. Tinned MIL-SPEC Copper. Formed from high-purity annealed copper with super heavy duty walls. Provides highest ductility, conductivity, secureness, and tang strength. Lugs accommodate wire sizes 8 Gauge through 4/0 AWG. Crimp barrels are sized to closely match commercial battery and power cable strand diameters. For crimped or soldered wire connection and bolted termination. Lugs are non-insulated. Wire gauge and crimp tool jaw code mark appear clearly on tang.

Recommended Uses: These cable lugs are used for power transmission and/or grounding in Super Heavy Duty transformer applications. Rounded tangs allow for rotation of terminals around stud connections through 360 degree rotation, where cables must enter at any angle specified. Chamfered and over-sized barrels allow for more highly-stranded battery cable to be submitted into funnel-entry crimp barrels for ease of insertion for stranded or flex cable.

Tooling and Application: Crimp lugs can be applied to cable via hand-actuated or hydraulic crimp tools. These same lugs can be connected by solder-dipping. Double crimp for long or extended barrel lugs.





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, DURA-LUG Super Heavy Duty Lugs, 8 Gauge to 4/0 AWG

DURA-LUG, SUPER Heavy Duty Lug, Chamfered Barrel, Round Tang, Tinned Copper, Color and Die Coded, 8 Gauge to 4/0 AWG

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel Config	Finish	Lock Lance	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E" Tol	Tang Length "F"	Tang Width "E"	Color Code	#Crimps
Tolerance						+.010/-.010	+/-.030	+/-.060	+/-.060	+/-.030		
DL810	8	#10	Chamfer	Tinned	No	0.180	0.350	1.170.	0.600	0.470	Red	2
DL814	8	1/4	Chamfer	Tinned	No	0.180	0.350	1.170.	0.600	0.470	Red	2
DL8516	8	5/16	Chamfer	Tinned	No	0.180	0.350	1.170.	0.600	0.625	Red	2
DL838	8	3/8	Chamfer	Tinned	No	0.180	0.350	1.370	0.600	0.625	Red	2
DL812	8	1/2	Chamfer	Tinned	No	0.180	0.350	1.370	0.760	0.650	Red	2
DL610	6	#10	Chamfer	Tinned	No	0.235	0.400	1.425	0.760	0.470	Blue	2
DL614	6	1/4	Chamfer	Tinned	No	0.235	0.400	1.425	0.760	0.470	Blue	2
DL6516	6	5/16	Chamfer	Tinned	No	0.235	0.400	1.425	0.760	0.625	Blue	2
DL638	6	3/8	Chamfer	Tinned	No	0.235	0.400	1.425	0.760	0.625	Blue	2
DL638LL	6	3/8	Chamfer	Tinned	Yes	0.235	0.400	1.425	0.760	0.625	Blue	2
DL612	6	1/2	Chamfer	Tinned	No	0.235	0.400	1.615	0.830	0.700	Blue	2
DL414	4	1/4	Chamfer	Tinned	No	0.275	0.500	1.680	0.830	0.550	Gray	2
DL4516	4	5/16	Chamfer	Tinned	No	0.275	0.500	1.680	0.830	0.705	Gray	2
DL438	4	3/8	Chamfer	Tinned	No	0.275	0.500	1.680	0.830	0.705	Gray	2
DL438LL	4	3/8	Chamfer	Tinned	Yes	0.275	0.500	1.680	0.830	0.705	Gray	2
DL4 1/2.	4	1/2	Chamfer	Tinned	No	0.275	0.500	1.680	0.830	0.705	Gray	2
DL1214	2	1/4	Chamfer	Tinned	No	0.385	0.600	1.865	0.860	0.795	White	2
DL12516	2	5/16	Chamfer	Tinned	No	0.385	0.600	1.865	0.860	0.795	White	2
DL1238	2	3/8	Chamfer	Tinned	No	0.385	0.600	1.865	0.860	0.795	White	2
DL1238LL	2	3/8	Chamfer	Tinned	Yes	0.385	0.600	1.865	0.860	0.795	White	2
DL1212	2	1/2	Chamfer	Tinned	No	0.385	0.600	1.865	0.860	0.795	White	2
DL1014	1/0	1/4	Chamfer	Tinned	No	0.445	0.850	2.040	0.960	0.860	Pink	2
DL10516	1/0	5/16	Chamfer	Tinned	No	0.445	0.850	2.040	0.960	0.860	Pink	2
DL1038	1/0	3/8	Chamfer	Tinned	No	0.445	0.850	2.040	0.960	0.860	Pink	2
DL1038LL	1/0	3/8	Chamfer	Tinned	No	0.445	0.850	2.040	0.960	0.860	Pink	2
DL1012	1/0	1/2	Chamfer	Tinned	Yes	0.445	0.850	2.040	1.000	0.860	Pink	2
DL2014	2/0	1/4	Chamfer	Tinned	No	0.485	0.850	2.400	1.000	0.925	Black	2
DL20516	2/0	5/16	Chamfer	Tinned	No	0.485	0.850	2.400	1.000	0.925	Black	2
DL2038	2/0	3/8	Chamfer	Tinned	No	0.485	0.850	2.400	1.000	0.925	Black	2
DL2038LL	2/0	3/8	Chamfer	Tinned	Yes	0.485	0.850	2.400	1.000	0.925	Black	2
DL2012	2/0	1/2	Chamfer	Tinned	No	0.485	0.850	2.400	1.000	0.925	Orange	2
DL3014	3/0	1/4	Chamfer	Tinned	No	0.550	0.850	2.460	1.100	1.030	Orange	2
DL30516	3/0	5/16	Chamfer	Tinned	No	0.550	0.850	2.460	1.100	1.030	Orange	2
DL3038	3/0	3/8	Chamfer	Tinned	No	0.550	0.850	2.460	1.100	1.030	Orange	2
DL3038LL	3/0	3/8	Chamfer	Tinned	Yes	0.550	0.850	2.460	1.100	1.030	Orange	2
DL3012	3/0	1/2	Chamfer	Tinned	No	0.550	0.850	2.460	1.100	1.030	Orange	2
DL4014	4/0	1/4	Chamfer	Tinned	No	0.630	0.850	2.470	1.020	1.150	Purple	2
DL40516	4/0	5/16	Chamfer	Tinned	No	0.630	0.850	2.470	1.020	1.150	Purple	2
DL4038	4/0	3/8	Chamfer	Tinned	No	0.630	0.850	2.470	1.020	1.150	Purple	2
DL4038LL	4/0	3/8	Chamfer	Tinned	Yes	0.630	0.850	2.470	1.020	1.150	Purple	2
DL4012	4/0	1/2	Chamfer	Tinned	No	0.630	0.850	2.470	1.020	1.150	Purple	2

Product Options

- For Bent Tang Lugs, add "45" or "90" to end of part number.
- "LL" signifies "Locking Lances" for anti-rotation. Stackable at 90 Degree angle. (See Page 17 for detail)
- For special tang widths, stud clearances, barrel lengths, or any option you don't see, contact the Plant.

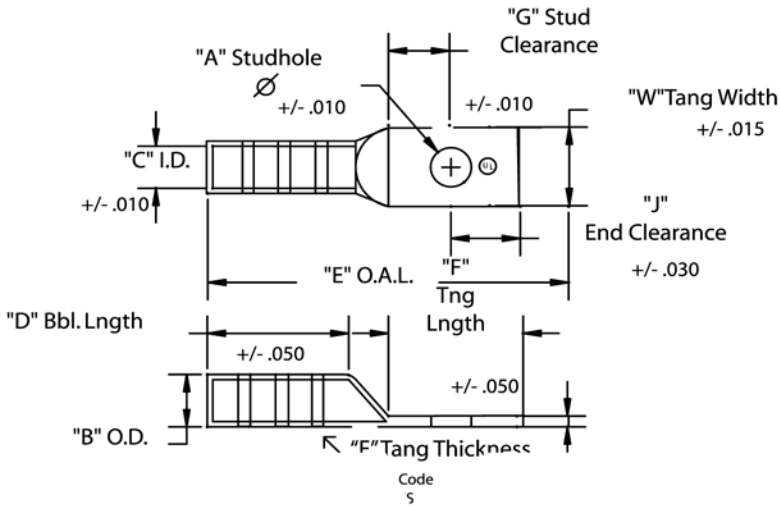
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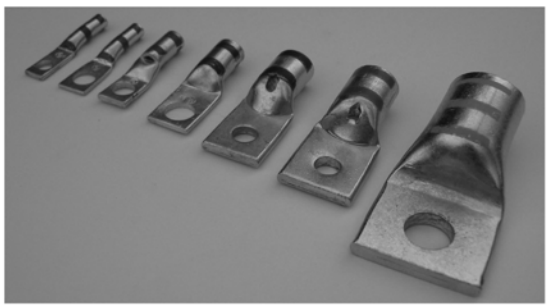
Copper, Lugs, 1 Hole, Flex / DLO

Features and Benefits

- Single Hole Compression Lugs allow for maneuverability and rotation in tight clearance applications.
- Chamfered Barrels are sized and shaped to accommodate highly stranded flexible cable for Wind, Telcom, and DLO Copper Cable Applications.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Purest Alloyed Copper Provides Maximum Conductivity**
- **"Dead Soft" Annealed Copper Provides Maximum Crimp Ductility**
- **ANSI C119.4 Class A and UL/CUL 486A Listed to Assure Safety and Effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **Lug Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Color-Coded Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel**
- **Work-hardened Tang for Tear Resistance**
- **Square Tang Fits Securely on ANSI Substation and Distribution Pads**
- **Square Transition allows Full Cable Insertion**
- **Complete Range of Stud Holes, All NEMA Options!**
- **Tin Plating improves Corrosion Resistance**





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Lugs, 1 Hole, Flex / DLO

Compression Lug, Tinned Copper, Single Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed, FLEX Cable (6Ga-1Ga AWG)

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel Flare "I"	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	Stud Cntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL6F10	6	#10	None	0.235	0.81	1.8	0.52	0.38	NA	BLUE	1	15522	U5CRT
EL6F10	6	1/4	None	0.235	0.81	1.8	0.52	0.38	NA	BLUE	1	15522	U5CRT
EL6F516	6	3/8	None	0.235	0.81	1.8	0.62	0.38	NA	BLUE	1	15522	U5CRT
EL6F38	6	1/2	None	0.235	0.81	1.8	0.62	0.55	NA	BLUE	1	15522	U5CRT
EL4F14	4Flex	1/4	None	0.302	0.88	1.88	0.68	0.44	NA	GRAY	1	15528	U2CRT
EL4F516	4Flex	5/16	None	0.302	0.88	1.94	0.68	0.62	NA	GRAY	1	15528	U2CRT
EL4F38	4Flex	3/8	None	0.302	0.88	2.07	0.68	0.44	NA	GRAY	1	15528	U2CRT
EL4F12	4Flex	1/2	None	0.302	0.88	2.4	0.68	0.62	NA	GRAY	1	15528	U2CRT
EL2F14	2Flex	1/4	None	0.41	0.88	2.1	0.75	0.44	NA	BROWN	1	15508	U25RT
EL2F516	2Flex	5/16	None	0.41	0.88	2.1	0.75	0.62	NA	BROWN	1	15508	U25RT
EL2F38	2Flex	3/8	None	0.41	0.88	2.1	0.75	0.62	NA	BROWN	1	15508	U25RT
EL2F12	2Flex	1/2	None	0.41	0.88	2.4	0.75	0.62	NA	BROWN	1	15508	U25RT
EL1F14	1Flex	1/4	None	0.41	0.88	2.1	0.75	0.44	NA	GREEN	1	15508	U25RT
EL1F516	1Flex	5/16	None	0.41	0.88	2.1	0.75	0.62	NA	GREEN	1	15508	U25RT
EL1F38	1Flex	3/8	None	0.41	0.88	2.1	0.75	0.62	NA	GREEN	1	15508	U25RT
EL1F12	1Flex	1/2	None	0.41	0.88	2.4	0.75	0.66	NA	GREEN	1	15508	U25RT

Product Options: Part Numbering Conventions

- All parts have sight hole/inspection port as standard feature. For no sight hole, add "XSH" at end of part number.
- All parts listed here are straight tangs. 45 and 90 Degree bends are available. Add "45" or "90" at end of part number (after "XSH")
- All parts listed here are standard tang width (normal tube flattening geometry). For Narrow Tang ("NT") see page 15 or contact us.
- Extended barrels, short barrels, extended tangs, special studhole patterns, hundreds of options, JUST Sicame!

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Lugs, 1 Hole, Flex / DLO

Compression Lug, Tinned Copper, Single Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed, FLEX Cable (1/0-4/0)

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	StudCntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL10F14	1/0Flex	1/4	0.46	0.94	2.55	0.88	0.42	NA	PINK	1	15526	U26RT
EL10F516	1/0Flex	5/16	0.46	0.94	2.55	0.88	0.62	NA	PINK	1	15526	U26RT
EL10F38	1/0Flex	3/8	0.46	0.94	2.55	0.88	0.42	NA	PINK	1	15526	U26RT
EL10F12	1/0Flex	1/2	0.46	0.94	2.55	0.88	0.62	NA	PINK	1	15526	U26RT
EL10F58	1/0Flex	5/8	0.46	0.94	2.55	1	0.66	NA	PINK	1	15526	U26RT
EL20F14	2/0Flex	1/4	0.51	0.94	2.6	0.94	0.44	NA	BLACK	1	15509	U27RT
EL20F516	2/0Flex	5/16	0.51	0.94	2.6	0.94	0.44	NA	BLACK	1	15509	U27RT
EL20F38	2/0Flex	3/8	0.51	0.94	2.6	0.94	0.44	NA	BLACK	1	15509	U27RT
EL20F12	2/0Flex	1/2	0.51	0.94	2.75	0.94	0.62	NA	BLACK	1	15509	U27RT
EL20F58	2/0Flex	5/8	0.51	0.94	2.75	1.05	0.66	NA	BLACK	1	15509	U27RT
EL30F14	3/0Flex	1/4	0.56	1	2.6	1.02	0.44	NA	ORANGE	1	15510	U28RT
EL30F516	3/0Flex	5/16	0.56	1	2.6	1.02	0.44	NA	ORANGE	1	15510	U28RT
EL30F38	3/0Flex	3/8	0.56	1	2.6	1.02	0.44	NA	ORANGE	1	15510	U28RT
EL30F12	3/0Flex	1/2	0.56	1	2.8	1.02	0.62	NA	ORANGE	1	15510	U28RT
EL30F58	3/0Flex	5/8	0.56	1	2.8	1.02	0.66	NA	ORANGE	1	15510	U28RT
EL40F14	4/0Flex	1/4	0.625	1	2.6	1.1	0.44	NA	PURPLE	1	15510	U28RT
EL40F516	4/0Flex	5/16	0.625	1	2.6	1.1	0.44	NA	PURPLE	1	15510	U28RT
EL40F38	4/0Flex	3/8	0.625	1	2.6	1.1	0.44	NA	PURPLE	1	15510	U28RT
EL40F12	4/0Flex	1/2	0.625	1	2.8	1.1	0.62	NA	PURPLE	1	15510	U28RT
EL40F58	4/0Flex	3/8	0.625	1	2.8	1.1	0.66	NA	PURPLE	1	15510	U28RT

Compression Lug, Tinned Copper, Single Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed, FLEX Cable (250-1000MCM)

Sicame Part No	FLEX Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	StudCntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL250F38	250	1/4	0.725	1.15	3	1.3	0.55	None	BROWN	2	71	U31RT
EL250F12	250	1/2	0.725	1.15	3	1.3	0.55	None	BROWN	2	71	U31RT
EL250F58	250	5/8	0.725	1.15	3	1.3	0.66	None	BROWN	2	71	U31RT
ELL250F12	250	1/2	0.725	2	3	1.3	0.55	None	BROWN	2	71	U31RT
EL350F38	350	1/4	0.875	1.4	3.6	1.52	0.55	None	RED	2	87	U34RT
EL350F12	350	1/2	0.875	1.4	3.6	1.52	0.55	None	RED	2	87	U34RT
EL350F58	350	5/8	0.875	1.4	3.6	1.52	0.66	None	RED	2	87	U34RT
ELL350F12	350	1/2	0.875	1.4	4.2	1.52	0.55	None	RED	2	87	U34RT
ELL350F58	350	5/8	0.875	1.4	4.5	1.52	0.66	None	RED	2	87	U34RT
EL500F12	500	1/2	1.06	1.9	3.75	1.9	0.88	None	BROWN	2	106	U39RT
EL500F58	500	5/8	1.06	1.9	3.75	1.9	0.88	None	BROWN	2	106	U39RT
ELL500F12	500	1/2	1.06	2.88	5.25	1.9	0.88	None	BROWN	2	106	U39RT
ELL500F58	500	5/8	1.06	2.88	5.25	1.9	0.88	None	BROWN	2	106	U39RT
EL750F12	750	1/2	1.2	3	5.8	2.15	0.88	None	BLACK	2	125	P44RT
EL750F58	750	5/8	1.2	3	5.8	2.15	0.88	None	BLACK	2	125	P44RT
ELL750F58	750	5/8	1.2	3.2	6.5	2.15	0.88	None	BLACK	2	125	P44RT
EL1000F58	1000	5/8	1.45	3.5	6.8	2.5	0.88	None	WHITE	2	125	P44RT
ELL1000F58	1000	5/8	1.45	3.5	7.5	2.5	0.88	None	WHITE	2	125	P44RT

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Notes

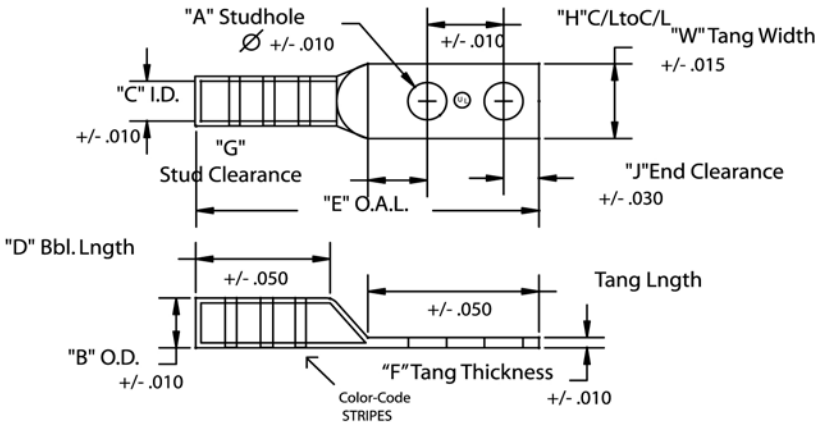
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Copper, Lugs, 2 Hole, Standard and Long Barrel, Standard NEMA

Features and Benefits

- Double Hole Compression Lugs allow for NEMA Pad bolting, Terminal Bock Fixturing, and Distribution Hardware.
- Complete Range of Stud Holes, All NEMA Options! 5/8, 3/4, 1.0, 1.75 inch center to center options in #10, 1/4, 5/16, 3/8, 1/2, 5/8, and 3/4 Inch Stud Hole options.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Purest Alloyed Copper Provides Maximum Conductivity**
- **"Dead Soft" Annealed Copper Provides Maximum Crimp Ductility**
- **ANSI C119.4 Class A and UL/CUL 486A Listed to Assure Safety and Effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **Lug Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Color-Coded Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel**
- **Work-hardened Tang for Tear Resistance**
- **Square Tang Fits Securely on ANSI Substation and Distribution Pads**
- **Square Transition allows Full Cable Insertion**
- **Tin Plating improves Corrosion Resistance**





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Lugs, 2 Hole, Standard and Long Barrel, Standard NEMA

Compression Lug, Tinned Copper, Double Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed, Stranded Cable (8Ga-1Ga)

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	StudCntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL8-8.625	8	#8	0.181	0.900	2.380	0.470	0.350	0.625	RED	2	15520	U8CRT
EL814.625	8	1/4	0.181	0.900	2.380	0.470	0.350	0.625	RED	2	15520	U8CRT
EL838.75	8	3/8	0.181	0.900	2.675	0.470	0.350	0.750	RED	2	15520	U8CRT
EL614.625	6	1/4	0.214	1.060	2.580	0.520	0.350	0.625	BLUE	2	15522	U5CRT
EL610.75	6	#10	0.214	1.060	2.940	0.520	0.350	0.750	BLUE	2	15522	U5CRT
EL614.75	6	1/4	0.214	1.060	2.940	0.520	0.350	0.750	BLUE	2	15522	U5CRT
EL614/.75/1.0	6	/14	0.214	1.060	3.200	0.520	0.350	1.000	BLUE	2	15522	U5CRT
EL638/.75/1.0	6	3/8	0.214	1.060	3.200	0.520	0.450	0.75-1.0 Obround	BLUE	2	15522	U5CRT
EL638/1.0	6	3/8	0.214	1.060	3.200	0.520	0.450	1.000	BLUE	2	15522	U5CRT
EL414.625	4	1/4	0.286	1.060	3.700	0.580	0.450	0.625	GRAY	2	15527	U4CRT
EL438/.75	4	3/8	0.286	1.060	4.300	0.580	0.450	0.750	GRAY	2	15527	U4CRT
EL438/.75/1.0	4	3/8	0.286	1.060	4.300	0.580	0.450	0.75-1.0 Obround	GRAY	2	15527	U4CRT
EL438/1.0	4	3/8	0.286	1.060	4.300	0.580	0.450	1.000	GRAY	2	15527	U4CRT
EL210.625	2	#10	0.300	1.200	2.750	0.610	0.450	0.625	BROWN	2	15528	U2CRT
EL214.625	2	1/4	0.300	1.200	2.750	0.610	0.450	0.625	BROWN	2	15528	U2CRT
EL238.75	2	3/8	0.300	1.060	3.100	0.610	0.450	0.750	BROWN	2	15528	U2CRT
EL238.75S	2S	3/8	0.280	1.200	2.975	0.610	0.450	0.750	WHITE	2	15528	U2CRT
EL214.75	2	1/4	0.300	1.060	3.100	0.610	0.450	0.750	BROWN	2	15528	U2CRT
EL214S.75	2S	1/4	0.280	1.060	3.100	0.610	0.450	0.750	WHITE	2	15528	U2CRT
EL238/1.0	2	3/8	0.300	1.060	3.350	0.610	0.450	1.000	BROWN	2	15528	U2CRT
EL238S/1.0	2S	3/8	0.280	1.200	3.250	0.610	0.450	1.000	WHITE	2	15528	U2CRT
EL238/.75/1.0	2	3/8	0.300	1.060	3.350	0.610	0.450	0.75-1.0 Obround	BROWN	2	15528	U2CRT
EL238S/.75/1.0	2S	3/8	0.280	1.200	3.250	0.610	0.450	0.75-1.0 Obround	WHITE	2	15528	U2CRT
EL114.625	1	1/4	0.360	1.060	3.100	0.680	0.450	0.625	GREEN	2	15529	U1CRT
EL138.75	1	3/8	0.360	1.060	3.100	0.680	0.450	0.750	GREEN	2	15529	U1CRT
EL114.75	1	1/4	0.360	1.060	3.100	0.680	0.450	0.750	GREEN	2	15529	U1CRT
EL114S.75	1	1/4	0.360	1.060	3.100	0.680	0.450	0.750	GREEN	2	15529	U1CRT
EL138/1.0	1	3/8	0.360	1.200	3.350	0.680	0.450	1.000	GREEN	2	15529	U1CRT
EL138/.75/1.0	1	3/8	0.360	1.200	3.350	0.680	0.450	0.75-1.0 Obround	GREEN	2	15529	U1CRT

Product Options: Part Numbering Conventions

- All parts have sight hole/inspection port as standard feature. For no sight hole, add "XSH" at end of part number.
- All parts listed here are straight tangs. 45 and 90 Degree bends are available. Add "45" or "90" at end of part number (after "XSH")
- All parts listed here are standard tang width (normal tube flattening geometry). For Narrow Tang ("NT") see page 15 or contact us.
- Extended barrels, short barrels, extended tangs, special studhole patterns, hundreds of options, JUST Sicame!
- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number.
- For longer barrel part not listed, change part # from 'EL' to 'ELL'.

Copper, Lugs, 2 Hole, Standard and Long Barrel, Standard NEMA

Compression Lug, Tinned Copper, Double Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed (1/0-4/0AWG)

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	StudCntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL1014/1.0	1/0	1/4	0.41	0.88	3.61	0.75	0.53	1	PINK	2	15508	U25RT
EL1038/1.0	1/0	3/8	0.41	0.88	3.61	0.75	0.53	1	PINK	2	15508	U25RT
EL1014/.75	1/0	1/4	0.41	0.88	3.1	0.75	0.53	0.75	PINK	2	15508	U25RT
EL10516/.875	1/0	5/16	0.41	0.88	3.61	0.75	0.53	0.875	PINK	2	15508	U25RT
EL1012/1.75	1/0	1/2	0.41	0.88	4.3	0.75	0.53	1.75	PINK	2	15508	U25RT
EL2038/1.0	2/0	3/8	0.46	1.4	3.65	0.88	0.44	1	BLACK	2	15526	U26RT
EL2014/.625	2/0	1/4	0.46	1.4	3.65	0.88	0.44	0.625	BLACK	2	15526	U26RT
EL2014/.75	2/0	1/4	0.46	1.4	3.65	0.88	0.44	0.75	BLACK	2	15526	U26RT
EL20516/.875	2/0	5/16	0.46	1.4	3.65	0.88	0.44	0.875	BLACK	2	15526	U26RT
EL2038/1.75	2/0	3/8	0.46	1.4	4.89	0.88	0.44	1.75	BLACK	2	15526	U26RT
EL2012/1.75	2/0	1/2	0.46	1.4	4.89	0.88	0.62	1.75	BLACK	2	15526	U26RT
EL3038/1.0	3/0	3/8	0.51	1	3.4	0.94	0.44	1	ORANGE	2	15509	U27RT
EL3014/.75	3/0	1/4	0.51	1	3	0.94	0.44	0.75	ORANGE	2	15509	U27RT
EL30516/.875	3/0	5/16	0.51	1	3	0.94	0.44	0.875	ORANGE	2	15509	U27RT
EL3012/1.75	3/0	1/2	0.51	1	5	0.94	0.62	1.75	ORANGE	2	15509	U27RT
ELL4038/1.0	4/0	3/8	0.56	1.06	3.9	1.02	0.44	1	PURPLE	2	15510	U28RT
ELL4038/1.75	4/0	3/8	0.56	1.5	4.7	1.02	0.44	1.75	PURPLE	2	15510	U28RT
EL4012/1.75	4/0	1/2	0.56	1.5	4.7	1.02	0.44	1.75	PURPLE	2	15510	U28RT
EL4014/1.0	4/0	1/4	0.56	1	3.41	1.02	0.44	1	PURPLE	2	15510	U28RT
EL4038/1.0	4/0	3/8	0.56	1	3.41	1.02	0.44	1	PURPLE	2	15510	U28RT
EL4038/1.75	4/0	3/8	0.56	1.5	4.64	1.02	0.44	1.75	PURPLE	2	15510	U28RT
ELL4012/1.75	4/0	1/2	0.56	1.5	5.1	1.02	0.44	1.75	PURPLE	2	15510	U28RT

Product Options: Part Numbering Conventions

- All parts have sight hole/inspection port as standard feature. For no sight hole, add "XSH" at end of part number.
- All parts listed here are straight tangs. 45 and 90 Degree bends are available. Add "45" or "90" at end of part number (after "XSH")
- All parts listed here are standard tang width (normal tube flattening geometry). For Narrow Tang ("NT") see page 15 or contact us.
- Extended barrels, short barrels, extended tangs, special studhole patterns, hundreds of options, JUST Sicame!
- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number.
- For longer barrel part not listed, change part # from 'EL' to 'ELL'.

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Lugs, 2 Hole, Standard and Long Barrel, Standard NEMA

Compression Lug, Tinned Copper, Double Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed, Stranded Cable (250-1250MCM)

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End St ud Clearance "J"	StudCntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL25038/1.0	250	3/8	0.625	1.06	3.5	1.1	0.44	1	YELLOW	1	15511	U29RT
EL25012/1.75	250	1/2	0.625	1.06	4.6	1.1	0.62	1.75	YELLOW	2	15511	U29RT
ELL25038/1.0	250	3/8	0.625	2	4.5	1.1	0.44	1	YELLOW	2	15511	U29RT
ELL25012/1.75	250	1/2	0.625	2	5.8	1.1	0.62	1.75	YELLOW	2	15511	U29RT
EL30038/1.0	300	3/8	0.65	1.06	3.6	1.2	0.44	1	WHITE	2	66	U30RT
EL30012/1.75	300	1/2	0.65	1.06	4	1.2	0.62	1.75	WHITE	2	66	U30RT
ELL30038/1.0	300	3/8	0.65	2	4.5	1.2	0.44	1	WHITE	2	66	U30RT
ELL30012/1.75	300	1/2	0.65	2	5.8	1.2	0.62	1.75	WHITE	2	66	U30RT
EL35038/1.0	350	3/8	0.725	1.15	3.7	1.3	0.44	1	RED	2	71	U31RT
EL35012/1.75	350	1/2	0.725	1.15	4.9	1.3	0.62	1.75	RED	2	71	U31RT
ELL35038/1.0	350	3/8	0.725	2	4.4	1.3	0.44	1	RED	2	71	U31RT
ELL35012/1.75	350	1/2	0.725	2	5.7	1.3	0.62	1.75	RED	2	71	U31RT
EL40038/1.0	400	3/8	0.8	1.38	4.1	1.5	0.44	1	BLUE	2	76	U32RT
EL40012/1.75	400	1/2	0.8	1.38	5.3	1.5	0.62	1.75	BLUE	2	76	U32RT
ELL40038/1.0	400	3/8	0.8	2.25	4.7	1.5	0.44	1	BLUE	2	76	U32RT
ELL40012/1.75	400	1/2	0.8	2.25	6	1.5	0.62	1.75	BLUE	2	76	U32RT
EL50038/1.0	500	3/8	0.875	1.38	4.1	1.5	0.44	1	BROWN	2	87	U34RT
EL50012/1.75	500	1/2	0.875	1.38	5.3	1.5	0.62	1.75	BROWN	2	87	U34RT
EL51538/1.0	500	3/8	0.98	2.81	5.3	1.35	0.62	1	BROWN	2	87	U34RT
ELL50038/1.0	500	3/8	0.875	2.25	4.7	1.5	0.44	1	BROWN	2	87	U34RT
ELL50012/1.75	500	1/2	0.875	2.25	6	1.5	0.62	1.75	BROWN	2	87	U34RT
EL75038/1.0	750	3/8	1.06	1.88	4.36	1.9	0.42	1	BLACK	2	106	U39RT
EL75012/1.75	750	1/2	1.06	1.88	5.36	1.9	0.62	1.75	BLACK	2	106	U39RT
EL75058/1.75	750	5/8	1.06	1.88	5.6	1.9	0.66	1.75	BLACK	2	106	U39RT
ELL75038/1.0	750	3/8	1.06	2.88	5.87	1.9	0.42	1	BLACK	2	106	U39RT
ELL75012/1.75	750	1/2	1.06	2.88	6.75	1.9	0.62	1.75	BLACK	2	106	U39RT
ELL100038/1.0	1000	3/8	1.2	3	4.9	2.15	0.42	1	WHITE	2	125	P44RT
EL100012/1.75	1000	1/2	1.2	3	7	2.15	0.62	1.75	WHITE	2	125	P44RT
ELL125012/1.75	1250	1/2	1.351	4.625	9.625	2.5	.62	1.75	YELLOW	2		P46RT

Product Options: Part Numbering Conventions

- All parts have sight hole/inspection port as standard feature. For no sight hole, add "XSH" at end of part number.
- All parts listed here are straight tangs. 45 and 90 Degree bends are available. Add "45" or "90" at end of part number (after "XSH")
- All parts listed here are standard tang width (normal tube flattening geometry). For Narrow Tang ("NT") see page 15 or contact us.
- Extended barrels, short barrels, extended tangs, special studhole patterns, hundreds of options, JUST Sicame!
- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number.
- For longer barrel part not listed, change part # from 'EL' to 'ELL'.

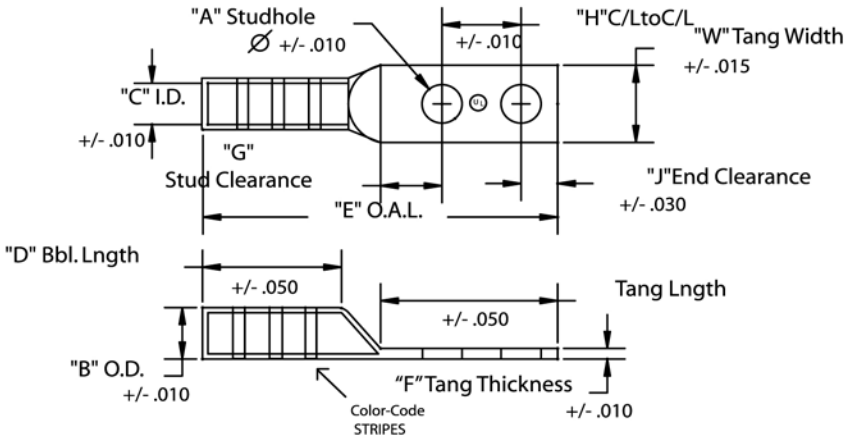
Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Lugs, 2 Hole, Flex / DLO

Features and Benefits

- Double Hole Compression Lugs allow for NEMA Pad bolting, Terminal Bock Fixturing, and Distribution Hardware.
- Complete Range of Stud Holes, All NEMA Options! 5/8, 3/4, 1.0, 1.75 inch center to center options in #10, 1/4, 5/16, 3/8, 1/2, 5/8, and 3/4 Inch Stud Hole options.
- Chamfered Barrels are sized and shaped to accommodate highly stranded flexible cable for Wind, Telcom, and DLO Copper Cable Applications.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Purest Alloyed Copper Provides Maximum Conductivity**
- **“Dead Soft” Annealed Copper Provides Maximum Crimp Ductility**
- **ANSI C119.4 Class A and UL/CUL 486A Listed to Assure Safety and Effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Heavy Wall for Maximum Amperage and Conductivity “Safety Factor”**
- **Lug Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Color-Coded Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel.**
- **Work-hardened Tang for Tear Resistance**
- **Square Tang Fits Securely on ANSI Substation and Distribution Pads**
- **Square Transition allows Full Cable Insertion**
- **Tin Plating improves Corrosion Resistance**





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Copper, Lugs, 2 Hole, Flex / DLO

Compression Lug, Tinned Copper, Double Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed, FLEX Cable (6Ga-1GaAWG)

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel Flare "I"	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	Stud Cntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL614.625	6	1/4	None	0.235	1.060	2.580	0.520	0.350	0.625	BLUE	2	15522	U5CRT
EL610.75	6	#10	None	0.235	1.060	2.940	0.520	0.350	0.750	BLUE	2	15522	U5CRT
EL614.75	6	1/4	None	0.235	1.060	2.940	0.520	0.350	0.750	BLUE	2	15522	U5CRT
EL638/1.0	6	3/8	None	0.235	1.060	3.200	0.520	0.450	1.000	BLUE	2	15522	U5CRT
EL4F14.625	4Flex	1/4	None	0.3	1.06	2.75	0.61	0.44	0.625	GRAY	2	15528	U2CRT
EL4F14/.75	4Flex	1/4	None	0.3	1.06	3.1	0.61	0.44	0.75	GRAY	2	15528	U2CRT
EL4F38/.75/1.0	4Flex	3/8	None	0.3	1.06	3.35	0.61	0.62	1	GRAY	2	15528	U2CRT
EL4F38/1.0	4Flex	3/8	None	0.3	1.06	3.35	0.61	0.44	0.75-1.0 Obround	GRAY	2	15528	U2CRT
EL2F14.625	2Flex	1/4	None	0.41	1.06	3	0.75	0.44	0.625	BROWN	2	15508	U25RT
EL2F14/.75	2Flex	1/4	None	0.41	1.06	3.1	0.75	0.62	0.75	BROWN	2	15508	U25RT
EL2F38/.75/1.0	2Flex	3/8	None	0.41	1.06	3.61	0.75	0.44	.75-1.0	BROWN	2	15508	U25RT
EL2F38/1.0	2Flex	3/8	None	0.41	1.06	3.61	0.75	0.62	1	BROWN	2	15508	U25RT
EL1F14.625	1Flex	1/4	None	0.41	1.06	3	0.75	0.44	0.625	GREEN	2	15508	U25RT
EL1F14/.75	1Flex	1/4	None	0.41	1.06	3.1	0.75	0.62	0.75	GREEN	2	15508	U25RT
EL1F38/.75/1.0	1Flex	3/8	None	0.41	1.06	3.61	0.75	0.62	.75-1.0	GREEN	2	15508	U25RT
EL1F38/1.0	1Flex	3/8	None	0.41	1.06	3.61	0.75	0.44	1	GREEN	2	15508	U25RT

Product Options: Part Numbering Conventions

- All parts have sight hole/inspection port as standard feature. For no sight hole, add "XSH" at end of part number.
- All parts listed here are straight tangs. 45 and 90 Degree bends are available. Add "45" or "90" at end of part number (after "XSH")
- All parts listed here are standard tang width (normal tube flattening geometry). For Narrow Tang ("NT") see page 15 or contact us.
- Extended barrels, short barrels, extended tangs, special studhole patterns, hundreds of options, JUST Sicame!

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Copper, Lugs, 2 Hole, Flex / DLO

Compression Lug, Tinned Copper, Double Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed, FLEX Cable (1/0-4/0AWG)

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	StudCntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL10F38/1.0	1/0Flex	3/8	0.46	1.4	3.65	0.88	0.44	1	PINK	2	15526	U26RT
EL10F14/.625	1/0Flex	1/4	0.46	1.4	3.65	0.88	0.44	0.625	PINK	2	15526	U26RT
EL10F14/.75	1/0Flex	1/4	0.46	1.4	3.65	0.88	0.44	0.75	PINK	2	15526	U26RT
EL10F516/.875	1/0Flex	5/16	0.46	1.4	3.65	0.88	0.44	0.875	PINK	2	15526	U26RT
EL10F38/1.75	1/0Flex	3/8	0.46	1.4	4.89	0.88	0.44	1.75	PINK	2	15526	U26RT
EL10F12/1.75	1/0Flex	1/2	0.46	1.4	4.89	0.88	0.44	1.75	PINK	2	15526	U26RT
EL20F38/1.0	2/0Flex	3/8	0.51	1	3.4	0.94	0.44	1	BLACK	2	15509	U27RT
EL20F14/.75	2/0Flex	1/4	0.51	1	3	0.94	0.44	0.75	BLACK	2	15509	U27RT
EL20F516/.875	2/0Flex	5/16	0.51	1	3	0.94	0.44	0.875	BLACK	2	15509	U27RT
EL20F12/1.75	2/0Flex	1/2	0.51	1	5	0.94	0.62	1.75	BLACK	2	15509	U27RT
ELL30F38/1.0	3/0Flex	3/8	0.56	1.06	3.9	1.02	0.44	1	ORANGE	2	15510	U28RT
ELL30F38/1.75	3/0Flex	3/8	0.56	1.5	5.1	1.02	0.44	1.75	ORANGE	2	15510	U28RT
ELL30F12/1.75	3/0Flex	1/2	0.56	1.5	5.1	1.02	0.62	1.75	ORANGE	2	15510	U28RT
EL30F14/1.0	3/0Flex	1/4	0.56	1	3.41	1.02	0.44	1	ORANGE	2	15510	U28RT
EL30F38/1.0	3/0Flex	3/8	0.56	1	3.41	1.02	0.44	1	ORANGE	2	15510	U28RT
EL30F38/1.75	3/0Flex	3/8	0.56	1.5	4.64	1.02	0.44	1.75	ORANGE	2	15510	U28RT
ELL40F38/1.0	4/0Flex	3/8	0.625	1.06	3.9	1.1	0.44	1	PURPLE	2	15510	U28RT
ELL40F38/1.75	4/0Flex	3/8	0.625	1.5	5.1	1.1	0.44	1.75	PURPLE	2	15510	U28RT
ELL40F12/1.75	4/0Flex	1/2	0.625	1.5	5.1	1.1	0.62	1.75	PURPLE	2	15510	U28RT
EL40F14/1.0	4/0Flex	1/4	0.625	1	3.41	1.1	0.44	1	PURPLE	2	15510	U28RT
EL40F38/1.0	4/0Flex	3/8	0.625	1	3.41	1.1	0.44	1	PURPLE	2	15510	U28RT
EL40F38/1.75	4/0Flex	3/8	0.625	1.5	4.64	1.1	0.44	1.75	PURPLE	2	15510	U28RT
EL40F12/1.75	4/0Flex	1/2	0.625	1.5	4.64	1.1	0.62	1.75	PURPLE	2	15510	U28RT

Product Options: Part Numbering Conventions

- All parts have sight hole/inspection port as standard feature. For no sight hole, add "XSH" at end of part number.
- All parts listed here are straight tangs. 45 and 90 Degree bends are available. Add "45" or "90" at end of part number (after "XSH")
- All parts listed here are standard tang width (normal tube flattening geometry). For Narrow Tang ("NT") see page 15 or contact us.
- Extended barrels, short barrels, extended tangs, special studhole patterns, hundreds of options, JUST Sicame!

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Lugs, 2 Hole, Flex / DLO

Compression Lug, Tinned Copper, Double Hole, Chamfered Entry, Square Tang, Color-Coded, with Inspection Port, UL Listed, FLEX Cable (250-1000MCM)

Sicame Part No	FLEX Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E"	Tang Width "E"	End Stud Clearance "J"	StudCntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die
EL250F38/1.0	250	3/8	0.725	1.15	3.7	1.3	0.44	1	YELLOW	2	71	U31RT
EL250F312/1.75	250	1/2	0.725	1.15	4.9	1.3	0.62	1.75	YELLOW	2	71	U31RT
ELL250F38/1.0	250	3/8	0.725	2	4.4	1.3	0.44	1	YELLOW	2	71	U31RT
ELL250F12/1.75	250	1/2	0.725	2	5.7	1.3	0.62	1.75	YELLOW	2	71	U31RT
EL350F38/1.0	350	3/8	0.875	1.38	4.1	1.5	0.44	1	RED	2	87	U34RT
EL350F12/1.75	350	1/2	0.875	1.38	5.3	1.5	0.62	1.75	RED	2	87	U34RT
EL350F38/1.0	350	3/8	0.98	2.81	5.77	1.35	0.62	1	RED	2	87	U34RT
ELL350F38/1.0	350	3/8	0.875	2.25	4.7	1.5	0.44	1	RED	2	87	U34RT
ELL350F12/1.75	350	1/2	0.875	2.25	6	1.5	0.62	1.75	RED	2	87	U34RT
EL500F38/1.0	500	3/8	1.06	1.88	4.36	1.9	0.42	1	BROWN	2	106	U39RT
EL500F12.1.75	500	1/2	1.06	1.88	5.36	1.9	0.62	1.75	BROWN	2	106	U39RT
EL500F58/1.75	500	5/8	1.06	1.88	5.6	1.9	0.66	1.75	BROWN	2	106	U39RT
ELL500F38/1.0	500	3/8	1.06	2.88	5.87	1.9	0.42	1	BROWN	2	106	U39RT
ELL500F12/1.75	500	1/2	1.06	2.88	6.75	1.9	0.62	1.75	BROWN	2	106	U39RT
ELL750F38/1.0	750	3/8	1.2	3	4.9	2.15	0.42	1	BLACK	2	125	P44RT
EL750F12/1.75	750	1/2	1.2	3	7	2.15	0.62	1.75	BLACK	2	125	P44RT
ELL1000F38/1.0	1000	3/8	1.45	3.5	6	2.5	0.42	1	BLACK	2	125	P44RT
EL1000F12/1.75	1000	1/2	1.45	3.5	8	2.5	0.62	1.75	BLACK	2	125	P44RT

Product Options: Part Numbering Conventions

- All parts have sight hole/inspection port as standard feature. For no sight hole, add "XSH" at end of part number.
- All parts listed here are straight tangs. 45 and 90 Degree bends are available. Add "45" or "90" at end of part number (after "XSH")
- All parts listed here are standard tang width (normal tube flattening geometry). For Narrow Tang ("NT") see page 15 or contact us.
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Notes

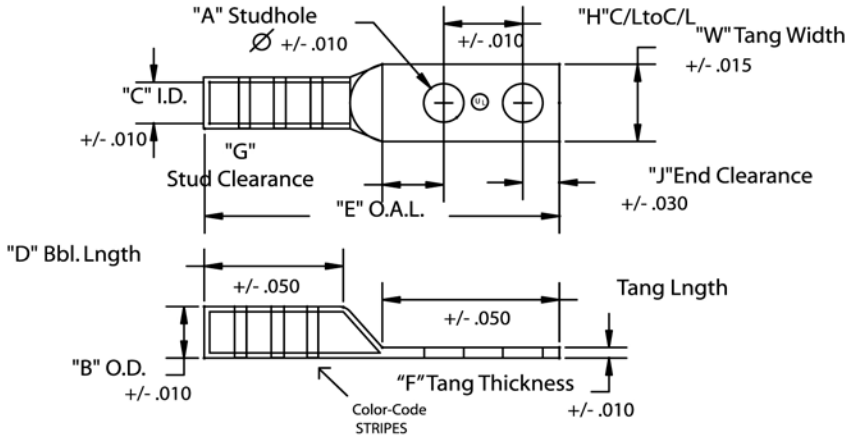
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Copper, Lugs, 2 Hole, Narrow Tang

Features and Benefits

- Double Hole Compression Lugs allow for NEMA Pad bolting, Terminal Bock Fixturing, and Distribution Hardware.
- Narrow Tang Provides clearance at Barrel Diameter in Wind and other Constrained Space Applications.
- Complete Range of Stud Holes, All NEMA Options! 5/8, 3/4, 1.0, 1.75 inch center to center options in #10, 1/4, 5/16, 3/8, 1/2, 5/8, and 3/4 Inch Stud Hole options.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Purest Alloyed Copper Provides Maximum Conductivity**
- **"Dead Soft" Annealed Copper Provides Maximum Crimp Ductility**
- **ANSI C119.4 Class A and UL/CUL 486A Listed to Assure Safety and Effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **Lug Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Color-Coded Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel**
- **Work-hardened Tang for Tear Resistance**
- **Square Tang Fits Securely on ANSI Substation and Distribution Pads**
- **Square Transition allows Full Cable Insertion**
- **Tin Plating improves Corrosion Resistance**





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Lugs, 2 Hole, Narrow Tang

Sicame Part No	AWG Gauge	Nominal Stud Size	Barrel I.D. "C"	Barrel Lng "D"	Overall Length "E" Tol	Tang Width "E"	End Stud Clearance "J"	StudCntr2 Center "H"	Color Code	# Crimps	T&B Die	Burndy Die	Tube Cross Section
EL814.625NT	8	1/4	0.181	0.900	2.380	0.281	0.350	0.625	RED	2	15520	U8CRT	0.036
EL614.625NT	6	1/4	0.214	1.060	2.580	0.312	0.350	0.625	BLUE	2	15522	U5CRT	0.040
EL414.625NT	4	1/4	0.286	1.060	3.700	0.375	0.450	0.625	GRAY	2	15527	U4CRT	0.046
EL214.625NT	2	1/4	0.300	1.2	2.750	0.420	0.450	0.625	BROWN	2	15528	U2CRT	0.068
EL114.625NT	1	1/4	0.360	1.2	3.100	0.460	0.450	0.625	GREEN	2	15529	U1CRT	0.064
EL1014/1.0NT	1/0	1/4	0.41	1.2	3.61	0.51	0.53	1	PINK	2	15508	U25RT	0.072
EL1038/1.0NT	1/0	3/8	0.41	1.2	3.61	0.51	0.53	1	PINK	2	15508	U25RT	0.072
EL2014/.625NT	2/0	1/4	0.46	1.4	3.65	0.56	0.44	0.625	BLACK	2	15526	U26RT	0.080
EL2038/1.0NT	2/0	3/8	0.46	1.4	3.65	0.56	0.44	1	BLACK	2	15526	U26RT	0.080
EL2012/1.75NT	2/0	1/2	0.46	1.4	4.89	0.56	0.62	1.75	BLACK	2	15526	U26RT	0.080
EL3038/1.0NT	3/0	3/8	0.51	1.4	3.4	0.62	0.44	1	ORANGE	2	15509	U27RT	0.098
EL3012/1.75NT	3/0	1/2	0.51	1.4	5	0.62	0.62	1.75	ORANGE	2	15509	U27RT	0.098
EL4038/1.0NT	4/0	3/8	0.56	1.4	3.41	0.68	0.44	1	PURPLE	2	15510	U28RT	0.117
ELL4012/1.75NT	4/0	1/2	0.56	1.5	5.1	0.68	0.44	1.75	PURPLE	2	15510	U28RT	0.117
EL25038/1.0NT	250	3/8	0.625	1.4	3.5	0.76	0.44	1	YELLOW	1	15511	U29RT	0.147
EL25012/1.75NT	250	1/2	0.625	1.4	4.6	0.76	0.44	1.75	YELLOW	2	15511	U29RT	0.147
EL30038/1.0NT	300	3/8	0.65	1.4	3.6	0.85	0.44	1	WHITE	2	66	U30RT	0.236
EL30012/1.75NT	300	1/2	0.65	1.4	4	0.85	0.62	1.75	WHITE	2	66	U30RT	0.236
EL35038/1.0NT	350	3/8	0.725	1.6	3.7	0.9	0.44	1	RED	2	71	U31RT	0.223
EL35012/1.75NT	350	1/2	0.725	1.6	4.9	0.9	0.62	1.75	RED	2	71	U31RT	0.223
EL40038/1.0NT	400	3/8	0.8	1.6	4.1	0.98	0.44	1	BLUE	2	76	U34RT	0.252
EL40012/1.75NT	400	1/2	0.8	1.6	5.3	0.98	0.62	1.75	BLUE	2	76	U34RT	0.252
EL50038/1.0NT	500	3/8	0.875	1.6	4.1	1.06	0.44	1	BROWN	2	87	U34RT	0.281
EL50012/1.75NT	500	1/2	0.875	1.6	5.3	1.06	0.62	1.75	BROWN	2	87	U34RT	0.281
EL51538/1.0NT	500	3/8	0.98	2.81	5.77	1.25	0.62	1	BROWN	2	87	U34RT	0.473
EL75038/1.0NT	750	3/8	1.06	1.88	4.36	1.31	0.42	1	BLACK	2	106	U39RT	0.465
EL75012.1.75NT	750	1/2	1.06	1.88	5.36	1.31	0.62	1.75	BLACK	2	106	U39RT	0.465
EL75058/1.75NT	750	5/8	1.06	1.88	5.6	1.31	0.66	1.75	BLACK	2	106	U39RT	0.465
ELL75038/1.0NT	750	3/8	1.06	2.88	5.87	1.31	0.42	1	BLACK	2	106	U39RT	0.465
ELL75012/1.75NT	750	1/2	1.06	2.88	6.75	1.31	0.62	1.75	BLACK	2	106	U39RT	0.465
ELL100038/1.0NT	1000	3/8	1.2	3	4.9	1.5	0.42	1	WHITE	2	125	P44RT	0.636
EL100012/1.75NT	1000	1/2	1.2	3	7	1.5	0.62	1.75	WHITE	2	125	P44RT	0.636

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number.
- For closed transition/no sight hole, add "XSH" at the end of the part number.

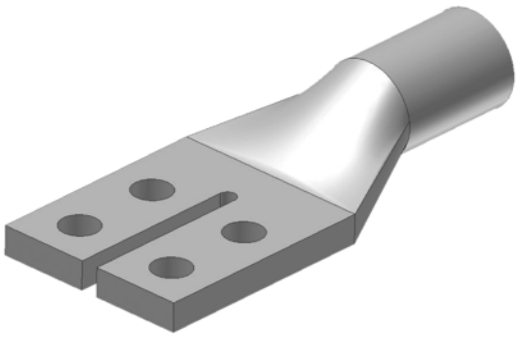
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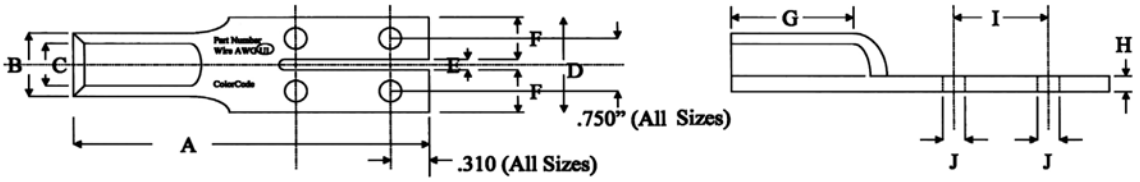
Copper, Lugs, Special, Split Tang/ Double Double

Features and Benefits

- Four-hole 1/4 on 5/8" Studhole pattern mates with Emerson Network Power power sources. Tang and Studhole pattern fit power source terminal blocks.

- Purest Alloyed Copper Provides Maximum Conductivity
- "Dead Soft" Annealed Copper Provides Maximum Crimp Ductility
- UL/CUL 486A Listed to Assure Safety and Effectiveness
- Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance
- Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"
- Lug Barrel Diameters UL Tested with Burndy, T&B, and Huskie Tools
- Chamfered End for Ease of Insertion, Especially with highly Stranded Cable
- Emerson Network Power part number/gauge reference embossed on tang
- Work-hardened Tang for Tear Resistance
- Tin Plating improves Corrosion Resistance





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Lugs, Special, Split Tang/ Double Double

Compression Lug, Tinned Copper, 4 Holes, 1/4" on 5/8" Centers, Chamfered Entry, Square/Split Tang (1/0-250MCM)

ELDD Double Double Studhole Lug

Sicame Part No	Marconi Part No.	Overall Length "A"	Barrel I.D. "C"	Nomical Strand Dia.	Lug Tang Width "D"	Slot Width "E"	Split Tang Width "F"
ELDD1014.625	245393500	3.075	0.41	.360-.380	1.39	0.12	0.625
ELDD2014.625	245393600	3.175	0.46	.410-.440	1.39	0.12	0.625
ELDD3014.625	245393700	3.25	0.511	.450-.490	1.39	0.12	0.625
ELDD4.14.625	245393800	3.3	0.56	.500-.540	1.39	0.12	0.625
ELDD25014.625	514875	3.375	0.625	.565-.605	1.39	0.12	0.625

continued below

Sicame Part No	Marconi Part No.	Barrel Depth "G"	Hole Centering "I"	Hole Diameter "J"	Color Code "K"	T&B Die Code	Burndy Die Code
ELDD1014.625	245393500	0.8	0.625	0.27	PINK	15508	U25RT
ELDD2014.625	245393600	0.85	0.625	0.27	BLACK	15526	U26RT
ELDD3014.625	245393700	0.85	0.625	0.27	ORANGE	15530	U27RT
ELDD4.14.625	245393800	0.9	0.625	0.27	PURPLE	15511	U28RT
ELDD25014.625	514875	0.9	0.625	0.27	YELLOW	15519	U29RT

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number (ELDD1014.625-XTP)
- For closed transition/no sight hole, add "XSH" at the end of the part number (ELDD1014.625-XSH)

Notes

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Super Heavy Duty Stackable Double Splice, Tinned Copper, with Locking Lances, 1/0-4/0



Features and Benefits

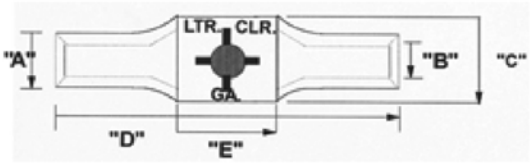
- Splice Two Cables and Bolt Lug to Ground/Power Source
- Super-Heavy Duty Wall Thickness: Pullout Resistance/Corrosion Resistance
- Extended Barrel: Double Crimp: Added Pullout Resistance
- Chamfered Barrel Entry: Ease of Wire Insertion
- Gauges: 1/0 to 3/0
- Annealed Copper Barrel: Strong Pullout Resistance
- Work-Hardened Tang: Tear Resistant
- Square Transition: Full Cable Insertion
- Complete Range of Studholes
- Tin Plating: Corrosion Resistance
- Color-Code Your Logo

Super Heavy Duty "Dura Double Splices"

Description: Sicame's Super Heavy Duty Double Splices incorporate chamfered entry and long crimp barrels. Studhole incorporates locking lances which enable the splices to be "stacked" at 90 degrees to each other. Crimp or solder lugs. Tinned MIL-SPEC Plating formed from high-purity annealed copper with heavy-duty walls. Provides excellent ductility, conductivity, secureness , and tang strength. Double Splices accommodate wire sizes 1/0 Gauge through 4/0 AWG and from 250-1000 MCM. Crimp barrels are sized to closely match commercial battery and power cable strand diameters. For crimped or soldered wire connection. Lugs are non-insulated. Wire gauge and UL mark appear clearly on wire barrel.

Recommended Uses: These cable splices are used for power transmission and/or grounding in telcom, electrical, and transformer applications. Used when two cables are to be spliced together and the terminal is to be bolted securely. Chamfered barrels allow for more highly-stranded battery cable to be submitted into funnel-entry crimp barrels for ease of insertion .

Tooling and Application: Crimp lugs can be applied to cable via hand-actuated or hydraulic crimp tools. Our Super Heavy Duty Double-Splices are UL Listed (UL 486 A) utilizing the Thomas and Betts M5 tool or the Burndy tool. These same lugs can be connected by solder-dipping. Double crimp provides superior pullout resistance. Color-coding provides field installation guidance, matching cable, lug, and crimper color codes per industry-accepted standards.





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Super Heavy Duty Stackable Double Splice, Tinned Copper, with Locking Lances, 1/0-4/0

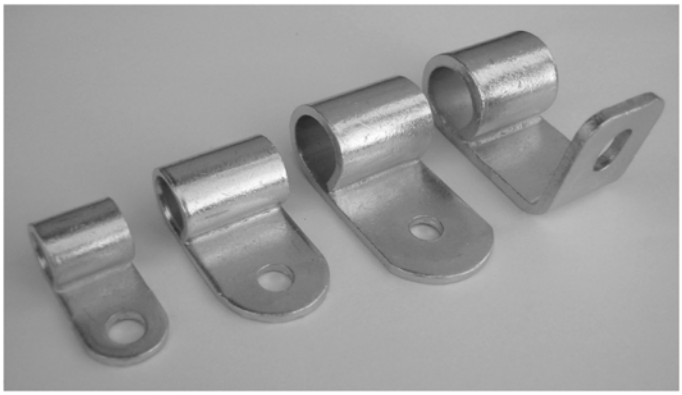
Super Heavy Duty, Tinned Copper "Dura-double Splice", Stackable 1/0 Thru 4/0 Awg

	BARREL O.D "A"	BARREL O.D "B"	OVERALL LENGTH "D"	TANG WIDTH "C"	TANG THICKNESS "T"	STUD CLEARANCE "E"	STUDHOLE I.D. "F"
+/- DIMNSNL. TOLERANCE	0.005	0.005	0.030	0.015	0.010	0.030	0.010
GAUGE/HOLE PART NO.							
DSS1/0 3/8LL	0.595	0.445	3.425	0.860	0.130	1.100	0.405
DSS2/0 3/8LL	0.650	0.490	3.825	0.925	0.130	1.100	0.405
DSS3/0 3/8LL	0.720	0.590	3.825	0.925	0.130	1.100	0.405
DSS4/0 3/8LL	0.790	0.630	4.000	1.020	0.170	1.100	0.405

Notes

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Heavy Duty Flag Terminals



Features and Benefits

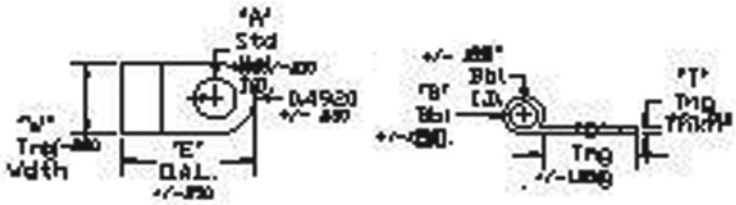
- Splice One or Two Cables and Bolt Lug to Ground/Power Source
- Heavy Duty Wall Thickness: Pullout Resistance/Corrosion Resistance
- Extended Barrel: Double Crimp: Added Pullout Resistance
- Gauges 4Ga to 4/0
- Annealed Copper Barrel: Strong Pullout Resistance
- Work-Hardened Tang: Tear Resistant
- Complete Range of Studholes
- Tin Plating: Corrosion Resistance

Heavy Duty Flag Terminals

Description: Sicame's Heavy Duty Flag Terminals incorporate crimp barrels that are perpendicular to the tang/studhole centerline and can be crimped or soldered. These terminals are formed from high-purity annealed copper with heavy duty walls and are available in copper or tinned with MIL-SPEC plating to provide excellent ductility & conductivity, a secure fit and superior tang strength. Our Flag Terminals accommodate wire sizes 4 Gauge through 4/0 AWG. The crimp barrels are sized to closely match commercial battery and power cable strand diameters. They are suitable for crimped or soldered wire connection. Wire gauge is clearly marked on the wire barrel.

Recommended Uses: These flag terminals are used for power transmission and/or grounding in transformer applications. Where a grounding or power connection is needed within a cable run, flags are often used by fitting the barrel over a stripped section of cable, thus allowing termination perpendicular to the cable.

Tooling and Application: Crimp lugs can be applied to cable via hand-actuated or hydraulic crimp tools. Our Heavy Duty Butt Splices are UL Listed (UL 486 A) utilizing the Thomas and Betts M5 tool or the Burndy tool. These same lugs can be connected by solder-dipping. Double crimp provides superior pullout resistance. First crimp for stranding pullout barrel lugs; double crimp for water-tight connection.



Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Heavy Duty Flag Terminals

Heavy Duty Flag Ring Terminals, 4 Gauge Through 4/0; #10 Studhole Through 1/2"

	BARREL O.D "A"	BARREL O.D "B"	OVERALL LENGTH "D"	TANG WIDTH "C"	TANG THICKNESS "T"	STUD CLEARANCE "E"	STUDHOLE I.D. "F"
TOLERANCE	0.005	0.005	0.030	0.015	0.01	0.050	0.10
GAUGE/HOLE PART NO.							
4 #10FLAG	0.360	0.286	1.430	0.750	0.09	0.590	0.195
4 1/4FLAG	0.360	0.286	1.430	0.750	0.09	0.590	0.265
4 3/8FLAG	0.360	0.286	1.430	0.750	0.09	0.590	0.407
4 1/2FLAG	0.360	0.286	1.430	0.750	0.09	0.590	0.525
2 #10FLAG	0.437	0.336	1.460	0.750	0.09	0.590	0.195
24 1/4FLAG	0.437	0.336	1.460	0.750	0.09	0.590	0.265
2 3/8FLAG	0.437	0.336	1.460	0.750	0.09	0.590	0.407
2 1/2FLAG	0.437	0.336	1.460	0.750	0.09	0.590	0.525
1 1/4FLAG	0.460	0.360	1.510	0.750	0.09	0.590	0.265
1 5/16FLAG	0.460	0.360	1.510	0.750	0.09	0.590	0.325
1 3/8FLAG	0.460	0.360	1.510	0.750	0.09	0.590	0.407
1 1/2FLAG	0.460	0.360	1.510	0.750	0.09	0.590	0.525
1/0 1/4FLAG	0.510	0.410	1.750	0.750	0.09	0.590	0.265
1/0 5/16FLAG	0.510	0.410	1.750	0.750	0.09	0.590	0.325
1/0 3/8FLAG	0.510	0.410	1.750	0.750	0.09	0.590	0.407
1/0 1/2FLAG	0.510	0.410	1.750	0.750	0.09	0.590	0.525
2/0 5/16FLAG	0.560	0.460	1.800	1.00	0.09	0.590	0.325
2/0 3/8FLAG	0.560	0.460	1.800	1.00	0.09	0.590	0.407
2/0 1/2FLAG	0.560	0.460	1.800	1.00	0.09	0.590	0.525
3/0 5/16FLAG	0.620	0.511	1.900	1.00	0.09	0.590	0.325
3/0 3/8FLAG	0.620	0.511	1.900	1.00	0.09	0.590	0.407
3/0 1/2FLAG	0.620	0.511	1.900	1.00	0.09	0.590	0.525
4/0 5/16FLAG	0.685	0.560	1.975	1.00	0.09	0.590	0.325
4/0 3/8FLAG	0.685	0.560	1.975	1.00	0.09	0.590	0.407
4/0 1/2FLAG	0.685	0.560	1.975	1.00	0.09	0.590	0.525

Product Options

- Part Numbers listed are Bare Copper. For Tinned Lug, add "TP" to end of part number.
- Standard product does not incorporate "Braized Barrel Joint", for Braized Joint add "BZ" to Part Number.
- For special tang widths, stud clearances, barrel lengths, or any option you don't see, contact the Plant.

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper Splices

Copper Splices



Features and Benefits

- **Purest Alloyed Electrolytic Copper Provides Maximum Conductivity**
- **"Dead Soft" Annealed Copper Provides Maximum Crimp Ductility**
- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Specified for Use with Stranded, Flexible, Compressed Cable Options**
- **Lug Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Color-Code Imprinting of Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel.**
- **Complete Range of Stud holes, All NEMA Options!**
- **Tin Plating improves Corrosion Resistance**

Description: Sicame's Copper Compression Splice Connectors incorporate chamfered entry. These crimp or solder splices feature tinned Military Spec. plating formed from high purity annealed copper with heavy duty walls and provides excellent ductility & conductivity, a secure fit , and pull-out strength. The Splices accommodate wire sizes 8 Gauge through 2000 MCM. Crimp barrels are sized to closely match commercial power cable strand diameters of all constructions. These non-insulated lugs are suitable for crimped connection and bolted termination. Applicable Wire types and stranding and appropriate die code options mark clearly on wire barrel.

Recommended Uses: These Compression Terminal Lugs are used for power transmission and/or grounding in Utility Transmission and Distribution, Substation, Transformer, Telcom, Generation, Overhead and Underground utility applications electrical, transformer. Square tang compression lugs fixture the cable connection firmly to substation transformer and distribution pads. Chamfered barrels allow for more highly-stranded battery cable to be easily inserted into funnel-entry crimp barrels.

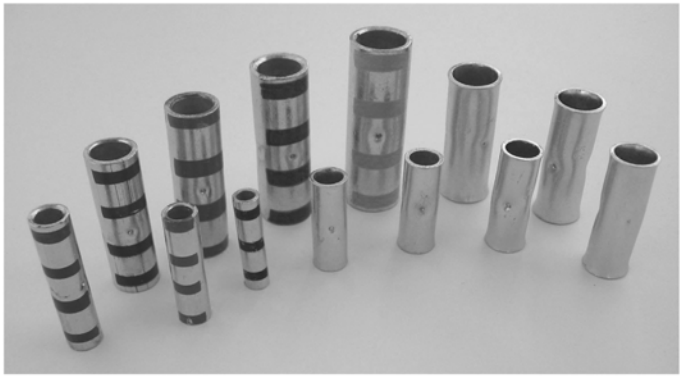
Tooling and Application: Compression Lugs can be applied to cable via hand-actuated or hydraulic crimp tools. Our Heavy Duty Copper Lugs are ANSI C199.4 Tested and UL Listed (UL 486 B) utilizing T&B, Burndy, Kearney, and Huskie crimp tools. Color-coding facilitates field Tool and Die installation in matching cable, lug and crimper color codes, per industry-accepted standard.

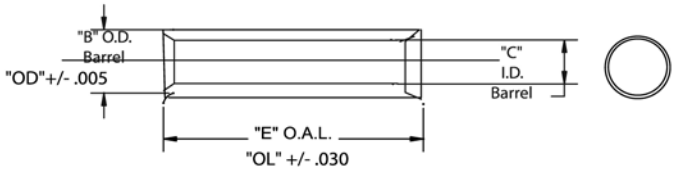
Copper, Splices, Straight, Short Barrel

Features and Benefits

- Short Barrel Compression Splices allow for greater maneuverability and clearance.
- Center Stops for Secure Compartmental Separation.
- Same Cable Size or Range compression crimped on both sides of splice.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Color-Coded End Caps and Engraved Cable Data Inform Field Cable/Lug Match**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Straight, Short Barrel

Sicame Part No	AWG Gauge	Barrel I.D. "C"	Overall Length "E" Tol	Color Code	# Crimps	T&B Die	Burndy Die
ESS8	8	0.181	0.343	Red	2&2	15520	U8CRT
ESS6	6	0.214	0.375	Blue	2&2	15522	U5CRT
ESS4	4	0.285	0.437	Gray	2&2	15527	U4CRT
ESS2	2	0.302	0.531	White	2&2	15528	U2CRT
ESS1	1	0.360	0.640	Green	2&2	15529	U1CRT
ESS10	1/0	0.410	0.734	Pink	2&2	1508	U25CRT
ESS20	2/0	0.460	0.734	Black	2&2	15526	U26CRT
ESS30	3/0	0.510	0.749	Orange	2&2	15509	U27CRT
ESS40	4/0	0.560	0.765	Purple	2&2	15510	U28CRT
ESS300	250-300	0.650	1.062	White	2&2	15511	U29CRT
ESS350	350	0.725	1.124	Red	2&2	71	U31CRT
ESS400	400	0.800	1.249	Blue	2&2	76	U32CRT
ESS500	500	0.875	1.421	Brown	2&2	NA	U36CRT

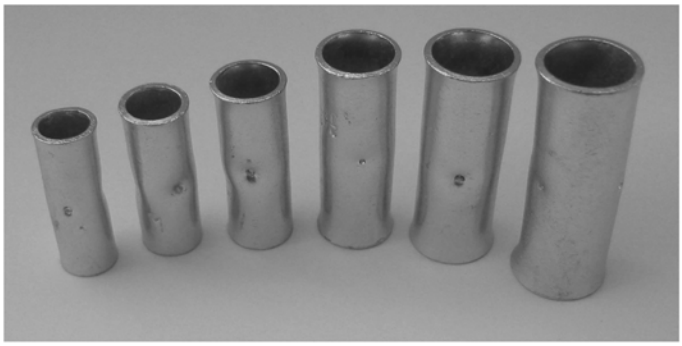
Product Options: Part Numbering Conventions

- Extended barrels, short barrels, extended tangs, special studhole patterns, hundreds of options, JUST Sicame!

Notes

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Heavy Duty Butt Connectors



Features and Benefits

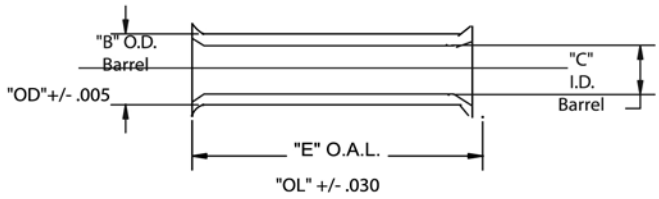
- Gauges 8Ga to 4/0
- Wire Stop Indent for Easy Wire Butt Arrangement
- Flared Barrel Entry for Ease of Wire Insertion
- Concentric Barrel Simplifies Wire Insertion
- Annealed Copper Barrel Offers Strong Pullout Resistance
- Tin Plating for Corrosion Resistance
- Indented Center Stops

Heavy Duty Butt Splices

Description: Sicame's Heavy Duty Butt Splices incorporate chamfered entry and long crimp barrels. They are available as crimp or solder splices and feature tinned MIL-SPEC plating, formed from high-purity annealed copper with heavy duty walls. These Heavy Duty Butt Splices provide excellent ductility, conductivity, secureness and tang strength. Splices accommodate wire sizes 8 Gauge through 4/0 AWG and from 250-1000 MCM. Crimp barrels are sized to closely match commercial battery and power cable strand diameters. Splices are non-insulated.

Recommended Uses: These cable splices are used for power transmission and/or grounding in transformer applications. Flared barrels allow ease of insertion of more highly-stranded battery cable into funnel-entry crimp barrels.

Tooling and Application: Splices can be applied to cable via hand-actuated or hydraulic crimp tools. Our Heavy Duty Butt Splices are for use with the Thomas and Betts M5 tool or the Burndy tool. These same splices can be connected by solder-dipping. Double crimp provides superior pullout resistance. Color-coding provides field installation guidance for matching cable, splice, and crimper color codes per industry-accepted standards.



Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Heavy Duty Butt Connectors

Heavy Duty Butt Connector, Flared Barrel, Tinned Copper, 8Ga-4/0 AWG

Sicame Part No	Barrel Config	AWG Gauge	Barrel Style	Finish	Barrel O.D. "B"	Barrel I.D. "C"	Overall Length "E" Tol	#Crimps
Tolerance					+.010/-.010	+.010/-.010	+/-.060	
8B	Chamfer	8	Flared	Tinned	0.25	0.186	0.900	1and 1
6B	Chamfer	6	Flared	Tinned	0.307	0.232	1.060	1and 1
4B	Chamfer	4	Flared	Tinned	0.376	0.298	1.200	1and 1
2B	Chamfer	2	Flared	Tinned	0.437	0.337	1.375	1and 1
1B	Chamfer	1	Flared	Tinned	0.46	0.360	1.375	1and 1
10B	Chamfer	1/0	Flared	Tinned	0.51	0.410	1.550	1and 1
20B	Chamfer	2/0	Flared	Tinned	0.56	0.460	1.900	1and 1
30B	Chamfer	3/0	Flared	Tinned	0.62	0.511	1.800	1and 1
40B	Chamfer	4/0	Flared	Tinned	0.68	0.560	2.000	1and 1

Notes

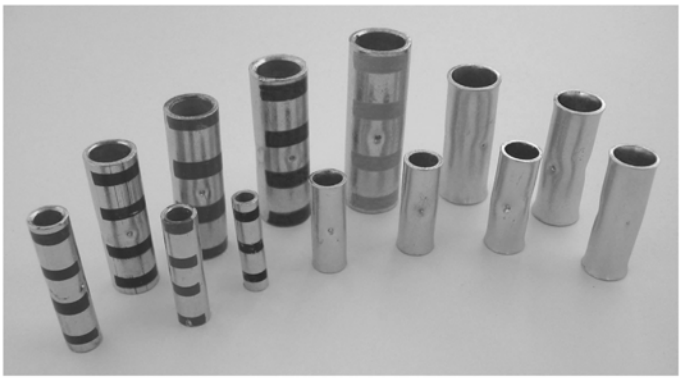
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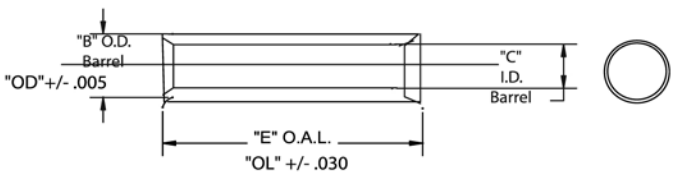
Copper, Splices, Straight, Standard Barrel

Features and Benefits

- Standard Barrel Compression Splices allow for compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Same Cable Size or Range compression crimped on both sides of splice.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Color-Coded End Caps and Engraved Cable Data Inform Field Cable/Lug Match**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Straight, Standard Barrel

Sicame Part No	AWG Gauge	Barrel I.D. "C"	Overall Length "E" Tol	Color Code	# Crimps	T&B Die	Burndy Die
ES8	8	0.181	1.500	Red	2&2	15520	U8CRT
ES 6	6	0.214	1.750	Blue	2&2	15522	U5CRT
ES4	4	0.285	1.870	Gray	2&2	15527	U4CRT
ES 2	2	0.302	1.870	White	2&2	15528	U2CRT
ES 1	1	0.360	1.870	Green	2&2	15529	U1CRT
ES10	1/0	0.410	1.870	Pink	2&2	1508	U25CRT
ES20	2/0	0.460	2.120	Black	2&2	15526	U26CRT
ES30	3/0	0.510	2.120	Orange	2&2	15509	U27CRT
ES40	4/0	0.560	2.250	Purple	2&2	15510	U28CRT
ES250	250	0.625	2.250	Yellow	2&2	15511	U29CRT
ES300	300	0.650	2.250	White	2&2	66	U30CRT
ES350	350	0.725	2.370	Red	2&2	71	U31CRT
ES400	400	0.800	2.500	Blue	2&2	76	U32CRT
ES500	500	0.875	2.870	Brown	2&2	87	U34CRT
ES750	750	1.061	3.250	Black	2&2	106	U39CRT
ES1000	1000	1.172	3.750	White	2&2	125	U44CRT
ES1250	1250	1.37	4.5	Green	3&3		P46RT

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number (ES8-XTP)
- For closed transition/no sight hole, add "XSH" at the end of the part number (ES8-XSH)

Notes

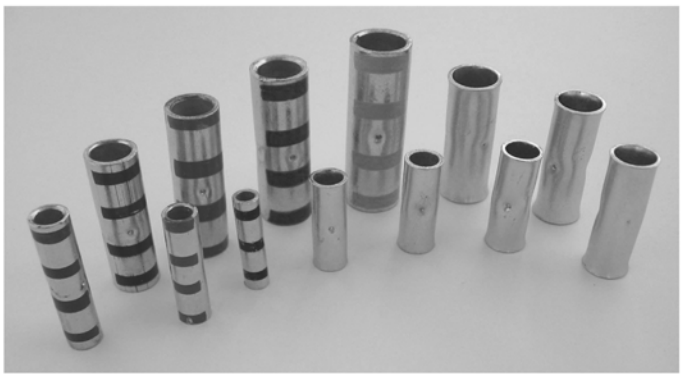
Don't see what you're looking for? Call us at 866.457.4830 for assistance.

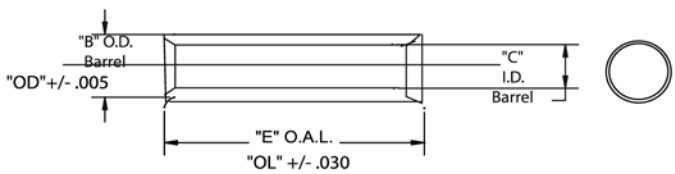
Copper, Splices, Straight, Standard Barrel – Oil Stop

Features and Benefits

- Standard Barrel Compression Splices allow for compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Center Stops for Secure Compartmental Separation.
- Same Cable Size or Range compression crimped on both sides of splice.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Color-Coded End Caps and Engraved Cable Data Inform Field Cable/Lug Match**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Straight, Standard Barrel – Oil Stop

Sicame Part No	AWG Gauge	Barrel I.D. "C"	Overall Length "E" Tol	Color Code	# Crimps	T&B Die	Burndy Die
ESC8	8	0.181	1.75	Red	2&2	15520	U8CRT
ESC 6	6	0.214	2	Blue	2&2	15522	U5CRT
ESC4	4	0.285	2.125	Gray	2&2	15527	U4CRT
ESC 2	2	0.302	2.125	White	2&2	15528	U2CRT
ESC 1	1	0.360	2.125	Green	2&2	15529	U1CRT
ESC10	1/0	0.410	2.125	Pink	2&2	1508	U25CRT
ESC20	2/0	0.460	2.375	Black	2&2	15526	U26CRT
ESC30	3/0	0.510	2.375	Orange	2&2	15509	U27CRT
ESC40	4/0	0.560	2.5	Purple	2&2	15510	U28CRT
ESC250	250	0.625	2.5	Yellow	2&2	15511	U29CRT
ESC300	300	0.650	2.5	White	2&2	66	U30CRT
ESC350	350	0.725	2.75	Red	2&2	71	U31CRT
ESC400	400	0.800	2.875	Blue	2&2	76	U32CRT
ESC500	500	0.875	3.25	Brown	2&2	87	U34CRT
ESC750	750	1.061	3.75	Black	2&2	106	U39CRT
ESC1000	1000	1.172	4.25	White	2&2	125	U44CRT
ESC1250	1250	1.37	5	Green	3&3		P46RT

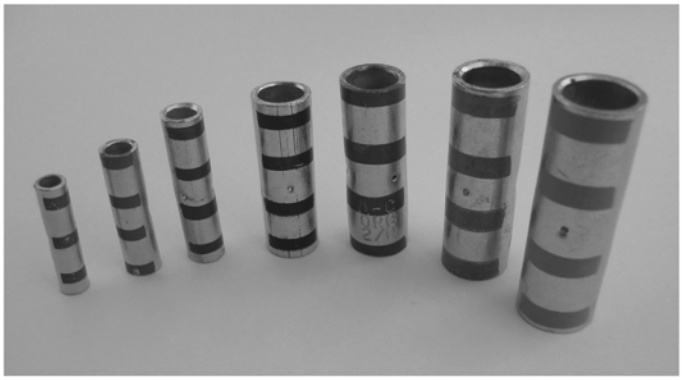
Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number (ES8-XTP)
- For closed transition/no sight hole, add "XSH" at the end of the part number (ES8-XSH)

Notes

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Dura Splice



Features and Benefits

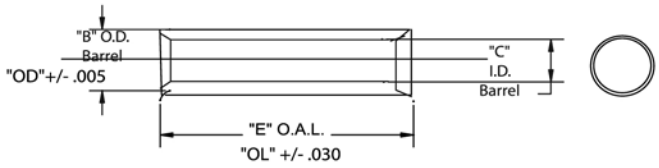
- End-to-End Splice
- Super-Heavy Duty Wall Thickness for Pullout/Corrosion Resistance
- Gauges 8Ga to 4/0
- Wire Stop Indent for Easy Wire Butt Arrangement
- Chamfered Barrel Entry Increases Ease of Wire Insertion
- Concentric Barrel Facilitates Wire Insertion
- Annealed Copper Barrel Offers Strong Pullout Resistance
- Tin Plating Improves Corrosion Resistance
- Indented Center Stops

Super Heavy Duty "Dura-Splices"

Description: Sicame's Super Heavy Duty Butt Splices for crimp or solder splices incorporate chamfered entry and long crimp barrels. Featuring tinned MIL-SPEC plating formed from high-purity annealed copper with heavy duty walls, these splices provide excellent ductility, conductivity, secureness, and tang strength. Splices accommodate wire sizes 8 Gauge through 4/0 AWG and from 250-1000 MCM. Crimp barrels are sized to closely match commercial battery and power cable strand diameters. Splices are non-insulated and suitable for crimped or soldered wire connection.

Recommended Uses: These cable splices are used for power transmission and/or grounding in telecom, electrical, and transformer applications. Chamfering improves ease of insertion of more highly-stranded battery cable into funnel-entry crimp barrels.

Tooling and Application: Splices can be applied to cable via hand-actuated or hydraulic crimp tools. Our Super Heavy Duty Butt Splices are listed for use with the Thomas and Betts M5 tool or the Burndy tool. These same splices can be connected by solder-dipping. A double crimp provides superior pullout resistance. Color-coding provides field installation guidance, matching cable, splice, and crimper color codes per industry-accepted standards.



Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Dura Splice

Dura Splice, SUPER Heavy Duty Butt Connector, Chamfered Barrel, Tinned Copper, Color and Die-Coded,8ga.-4/0 AWG

Sicame Part No	AWG Gauge	Barrel Style	Finish	Barrel O.D. "B"	Barrel I.D. "C"	Overall Length "E" Tol	Color Code	#Crimps
Tolerance				+.010/-.010	+.010/-.010	+/-.060		
DS8	8	Chamfer	Tinned	0.281	0.181	1.181	Red	2and 2
DS6	6	Chamfer	Tinned	0.335	0.235	1.375	Blue	2and 2
DS4	4	Chamfer	Tinned	0.415	0.277	1.575	Gray	2and 2
DS1&2	1&2	Chamfer	Tinned	0.522	0.382	1.969	White	2and 2
DS10	1/0	Chamfer	Tinned	0.59	0.455	1.969	Pink	2and 2
DS20	2/0	Chamfer	Tinned	0.65	0.490	2.165	Black	2and 2
DS30	3/0	Chamfer	Tinned	0.72	0.550	2.362	Orange	2and 2
DS40	4/0	Chamfer	Tinned	0.79	0.630	2.560	Purple	2and 2

Notes

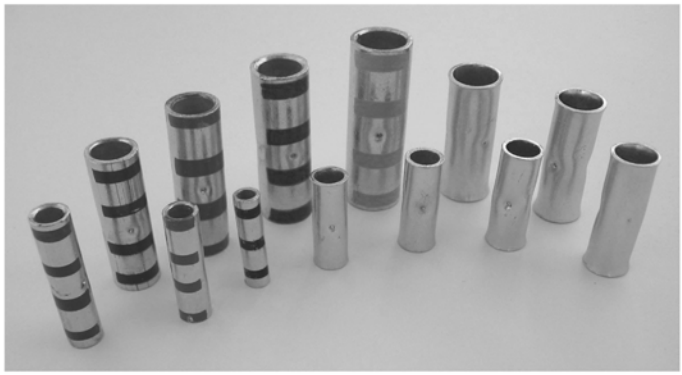
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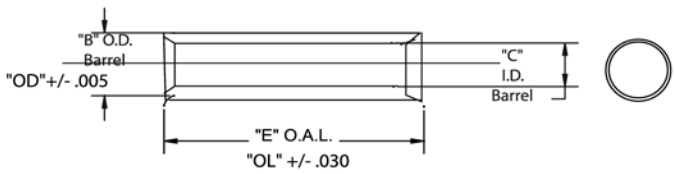
Copper, Splices, Straight, Long Barrel

Features and Benefits

- Long Barrel Compression Splices allow for maximum compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Same Cable Size or Range compression crimped on both sides of splice.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Color-Coded End Caps and Engraved Cable Data Inform Field Cable/Lug Match**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Straight, Long Barrel

Sicame Part No	AWG Gauge	Barrel I.D. "C"	Overall Length "E" Tol	Color Code	# Crimps	T&B Die	Burndy Die
ESL8	8	0.181	2.25	Red	2&2	15520	U8CRT
ESL 6	6	0.214	2.375	Blue	2&2	15522	U5CRT
ESL4	4	0.285	2.375	Gray	2&2	15527	U4CRT
ESL 2	2	0.302	2.625	White	2&2	15528	U2CRT
ESL 1	1	0.360	2.875	Green	2&2	15529	U1CRT
ESL10	1/0	0.410	2.875	Pink	2&2	1508	U25CRT
ESL20	2/0	0.460	3.125	Black	2&2	15526	U26CRT
ESL30	3/0	0.510	3.125	Orange	2&2	15509	U27CRT
ESL40	4/0	0.560	3.375	Purple	2&2	15510	U28CRT
ESL250	250	0.625	3.375	Yellow	2&2	15511	U29CRT
ESL300	300	0.650	4.125	White	2&2	66	U30CRT
ESL350	350	0.725	4.125	Red	2&2	71	U31CRT
ESL400	400	0.800	4.375	Blue	2&2	76	U32CRT
ESL500	500	0.875	4.625	Brown	2&2	87	U34CRT
ESL750	750	1.061	5.875	Black	2&2	106	U39CRT
ESL1000	1000	1.172	6.125	White	2&2	125	U44CRT
ESL1250	1250	1.37	6.5	Green	3&3		P46RT

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number (ESL8-XTP)
- For closed transition/no sight hole, add "XSH" at the end of the part number (ESL8-XSH)

Notes

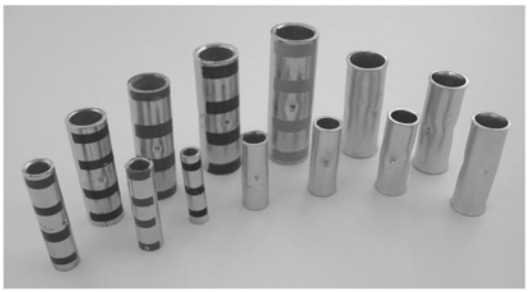
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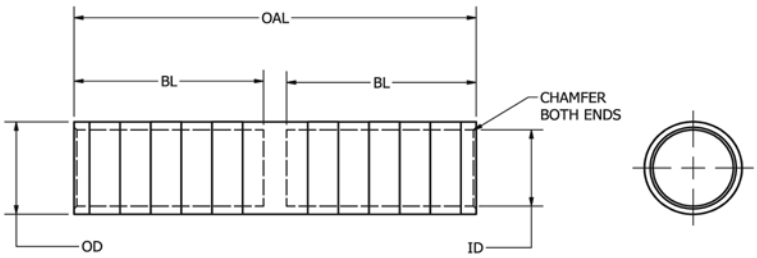
Copper, Splices, Straight, Long Barrel – Oil Stop

Features and Benefits

- Long Barrel Compression Splices allow for maximum compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Center Stops for Secure Compartmental Separation.
- Same Cable Size or Range compression crimped on both sides of splice.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Color-Coded End Caps and Engraved Cable Data Inform Field Cable/Lug Match**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Straight, Long Barrel – Oil Stop

Sicame Part No	AWG Gauge	Barrel I.D. "C"	Overall Length "E" Tol	Color Code	# Crimps	T&B Die	Burndy Die
ESCL8	8	0.181	2.25	Red	2&2	15520	U8CRT
ESCL 6	6	0.214	2.375	Blue	2&2	15522	U5CRT
ESCL4	4	0.285	2.375	Gray	2&2	15527	U4CRT
ESCL 2	2	0.302	2.625	White	2&2	15528	U2CRT
ESCL 1	1	0.360	2.875	Green	2&2	15529	U1CRT
ESCL10	1/0	0.410	2.875	Pink	2&2	1508	U25CRT
ESCL20	2/0	0.460	3.125	Black	2&2	15526	U26CRT
ESCL30	3/0	0.510	3.125	Orange	2&2	15509	U27CRT
ESCL40	4/0	0.560	3.375	Purple	2&2	15510	U28CRT
ESCL250	250	0.625	3.375	Yellow	2&2	15511	U29CRT
ESCL300	300	0.650	4.125	White	2&2	66	U30CRT
ESCL350	350	0.725	4.125	Red	2&2	71	U31CRT
ESCL400	400	0.800	4.375	Blue	2&2	76	U32CRT
ESCL500	500	0.875	4.625	Brown	2&2	87	U34CRT
ESCL750	750	1.061	5.875	Black	2&2	106	U39CRT
ESCL1000	1000	1.172	6.125	White	2&2	125	U44CRT
ESCL1250	1250	1.37	6.5	Green	3&3		P46RT

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add "XTP" at the end of the part number (ESCL8-XTP)
- For closed transition/no sight hole, add "XSH" at the end of the part number (ESCL8-XSH)

Notes

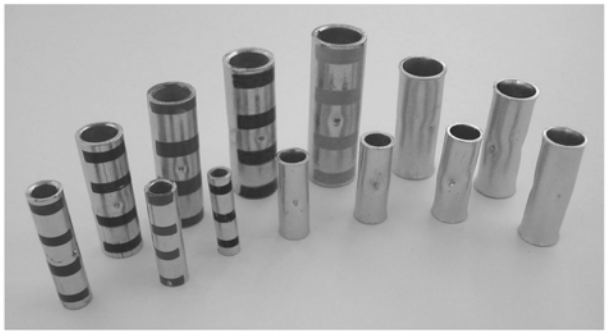
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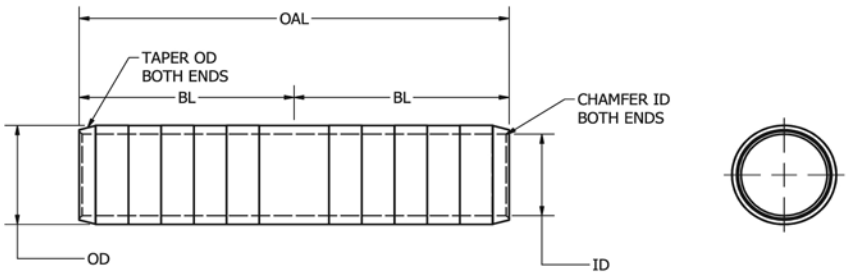
Copper, Splices, Straight, Tapered

Features and Benefits

- Tapered Barrel End (Double Chamfer) Provides Protection Against Hi-Voltage Corona Effect
- Center Stops for Secure Compartmental Separation
- Same Cable Size or Range compression crimped on both sides of splice.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Color-Coded End Caps and Engraved Cable Data Inform Field Cable/Lug Match**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Straight, Tapered

Sicame Part No	Gauge	ID	OAL	BL	Die Codes
ESHV6	6	0.214	1.938	0.938	J, 7, TE, 24
ESHV4	4	0.286	1.938	0.938	5/16, 8 , TP, 29
ESHV2	2	0.302	2.126	1.032	3/8, 10 TL-TN, 33
ESHV1	1	0.360	2.126	1.032	3/8, 11 ,TB, 37
ESHV10	1/0	0.410	2.126	1.032	1/2, 12, RQ, 42
ESHV20	2/0	0.460	2.25	1.094	9/16, 13, TS, 45
ESHV30	3/0	0.510	2.438	1.188	5/8, 14, TU, 50
ESHV40	4/0	0.560	2.438	1.188	5/8-1, 15, TW-TY, 54
ESHV250	250	0.625	2.626	1.282	11/16, 16, TR, 60
ESHV300	300	0.650	2.688	1.313	781, 17, TV, 66
ESHV350	350	0.725	2.814	1.376	840, 18, TX, 71
ESHV400	400	0.800	3.064	1.501	15/16, 19 , TX ,76
ESHV500	500	0.875	3.564	1.751	1, 20, TH, 87H
ESHV600	600	0.960	4.314	2.126	1-1/8, 22, 96, 94H
ESHV750	750	1.060	4.314	2.126	1-5/16, 24, 106
ESHV1000	1000	1.200	5.064	2.501	1-1/2,27,125

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add “XTP” at the end of the part number (ESCHV6-XTP)
- For closed transition/no sight hole, add “XSH” at the end of the part number (ESCHV6-XSH)

Notes

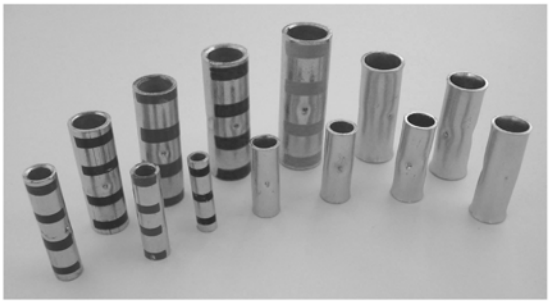
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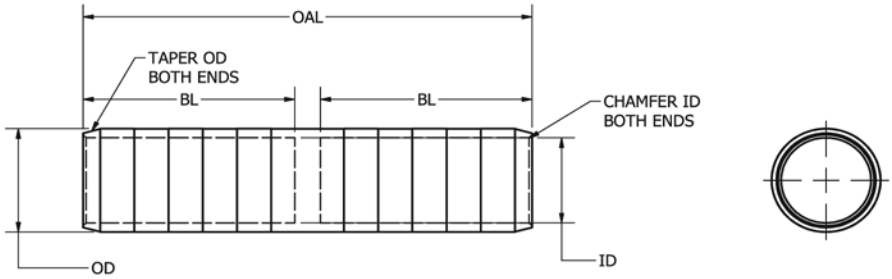
Copper, Splices, Straight, Tapered – Oil Stop

Features and Benefits

- Tapered Barrel End (Double Chamfer) Provides Protection Against Hi-Voltage Corona Effect
- Long Barrel Compression Splices allow for maximum compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Same Cable Size or Range compression crimped on both sides of splice.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Color-Coded End Caps and Engraved Cable Data Inform Field Cable/Lug Match**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





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Copper, Splices, Straight, Tapered – Oil Stop

Sicame Part No	Gauge	ID	OAL	BL	Die Codes
ESCHV6	6	0.214	1.938	0.938	J, 7, TE, 24
ESCHV4	4	0.286	1.938	0.938	5/16, 8 ,TP, 29
ESCHV2	2	0.302	2.126	1.032	3/8, 10, TL-TN, 33
ESCHV1	1	0.360	2.126	1.032	3/8, 11 ,TB,37
ESCHV10	1/0	0.410	2.126	1.032	1/2, 12, RQ, 42
ESCHV20	2/0	0.460	2.25	1.094	9/16, 13, TS, 45
ESCHV30	3/0	0.510	2.438	1.188	5/8, 14, TU, 50
ESCHV40	4/0	0.560	2.438	1.188	5/8-1, 15, TW-TY, 54
ESCHV250	250	0.625	2.626	1.282	11/16, 16, TR, 60
ESCHV300	300	0.650	2.688	1.313	781, 17, TV, 66
ESCHV350	350	0.725	2.814	1.376	840, 18, TX, 71
ESCHV400	400	0.800	3.064	1.501	15/16, 19, TX, 76
ESCHV500	500	0.875	3.564	1.751	1, 20, TH, 87H
ESCHV600	600	0.960	4.314	2.126	1-1/8, 22, 96, 94H
ESCHV750	750	1.060	4.314	2.126	1-5/16, 24, 106
ESCHV1000	1000	1.200	5.064	2.501	1-1/2, 27, 125

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add “XTP” at the end of the part number (ESCHV6-XTP)
- For closed transition/no sight hole, add “XSH” at the end of the part number (ESCHV6-XSH)

Notes

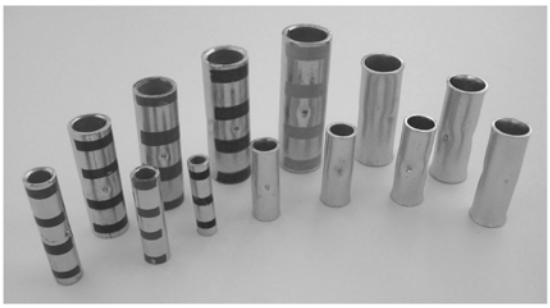
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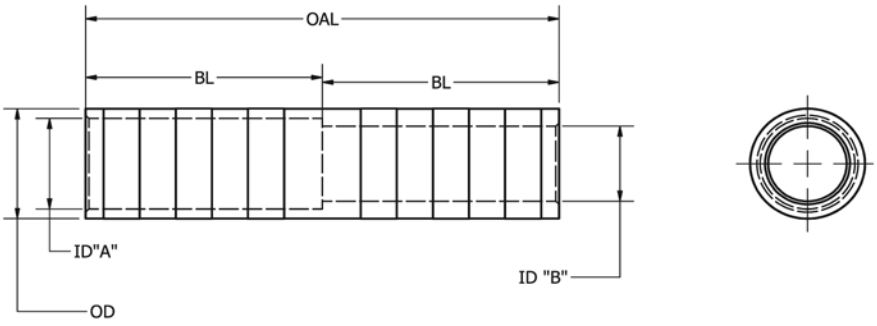
Copper, Splices, Reducers, Standard

Features and Benefits

- Reducer Splice allows for compression crimp of two differing cable ranges in one splice.
- Standard Barrel Compression Splices allow for maximum compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486C performance criteria.

- **Purest Alloyed Copper Provides Maximum Conductivity**
- **"Dead Soft" Annealed Copper Provides Maximum Crimp Ductility**
- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





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Copper, Splices, Reducers, Standard

Sicame Part No	From Cable Size	To Cable Size	Side "A" ID	Side "B" ID MAX	Side "B" ID MIN	OAL	Die Codes
ES6-8	6	8	0.214	0.181		2.00	7, TE, 24
ES4-8	4	8	0.286	0.214	0.181	2.00	5/16, 8 ,TP, 29, 161
ES4-6		6					
ES2-8	2	8	0.302	0.286	0.181	2.00	3/8, 10, TL-TN, 162
ES2-6		6					
ES2-4		4					
ES1-8	1	8	0.360	0.302	0.181	2.25	3/8, 11 ,TB, 37, 276
ES1-6		6					
ES1-4		4					
ES1-2		2					
ES10-6	1/0	6	0.410	0.360	0.214	2.25	1/2, 12, TQ, 42, 163
ES10-4		4					
ES10-2		2					
ES10-1		1					
ES20-6	2/0	6	0.460	0.410	0.214	2.25	9/16, 13, TS, 164
ES20-4		4					
ES20-2		2					
ES20-10		1/0					
ES30-4	3/0	4	0.510	0.460	0.286	3.50	5/8, 14, TU, 243
ES30-2		2					
ES30-10		1/0					
ES30-20		2/0					
ES40-2	4/0	2	0.560	0.510	0.302	3.50	5/8-1, 15, 165
ES40-10		1/0					
ES40-20		2/0					
ES40-30		3/0					
ES250-2	250	2	0.625	0.560	0.302	3.75	11/16, 16, TR, 166
ES250-10		1/0					
ES250-20		2/0					
ES250-30		3/0					
ES250-40		4/0					
ES300-1	300	1	0.650	0.625	0.360	3.75	781, 17, TV, 167
ES300-10		1/0					
ES300-20		2/0					
ES300-30		3/0					
ES300-40		4/0					
ES300-250		250					

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Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Reducers, Standard

Continued from previous page.

Sicame Part No	From Cable Size	To Cable Size	Side "A" ID	Side "B" ID MAX	Side "B" ID MIN	OAL	Die Codes
ES350-1	350	1	0.725	0.650	0.360	3.75	840, 18, TX, 168
ES350-10		1/0					
ES350-20		2/0					
ES350-30		3/0					
ES350-40		4/0					
ES350-250		250					
ES350-300		300					
ES500-10	500	1/0	0.875	0.725	0.410	4.25	1, 20, 170
ES500-20		2/0					
ES500-30		3/0					
ES500-40		4/0					
ES500-250		250					
ES500-300		300					
ES500-350		350					
ES750-10	750	1/0	1.060	0.875	0.410	4.75	1-5/16, 24, 106, 317
ES750-20		2/0					
ES750-30		3/0					
ES750-40		4/0					
ES750-250		250					
ES750-300		300					
ES750-350		350					
ES750-500		500					
ES1000-20	1000	2/0	1.200	1.060	0.460	6.00	1-1/2, 27, 125
ES1000-30		3/0					
ES1000-40		4/0					
ES1000-250		250					
ES1000-300		300					
ES1000-350		350					
ES1000-500		500					
ES1000-750		750					

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Notes

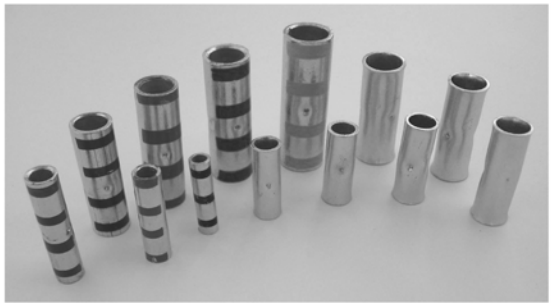
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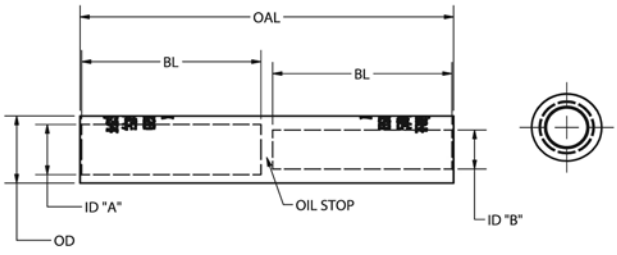
Copper, Splices, Reducers, Standard – Oil Stop

Features and Benefits

- Reducer Splice allows for compression crimp of two differing cable ranges in one splice.
- Standard Barrel Compression Splices allow for maximum compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Center Stops for Secure Compartmental Separation
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486C performance criteria.

- **Purest Alloyed Copper Provides Maximum Conductivity**
- **"Dead Soft" Annealed Copper Provides Maximum Crimp Ductility**
- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





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Copper, Splices, Reducers, Standard – Oil Stop

Sicame Part No	From Cable Size	To Cable Size	Side "A" ID	Side "B" ID MAX	Side "B" ID MIN	OAL	BL	Die Codes
ESC6-8	6	8	0.214	0.181		2.000	0.875	7, TE, 24
ESC4-8	4	8	0.286	0.214	0.181			5/16, 8 ,TP, 29, 161
ESC4-6		6						
ESC2-8	2	8	0.302	0.286	0.181			3/8, 10, TL-TN, 162
ESC2-6		6						
ESC2-4		4						
ESC1-8	1	8	0.360	0.302	0.181	2.250	1.000	3/8, 11 ,TB, 37, 276
ESC1-6		6						
ESC1-4		4						
ESC1-2		2						
ESC10-6	1/0	6	0.410	0.360	0.214			1/2, 12, TQ, 42, 163
ESC10-4		4						
ESC10-2		2						
ESC10-1		1						
ESC20-6	2/0	6	0.460	0.410	0.214			9/16, 13, TS, 164
ESC20-4		4						
ESC20-2		2						
ESC20-10		1/0						
ESC30-4	3/0	4	0.510	0.460	0.286	3.500	1.625	5/8, 14, TU, 243
ESC30-2		2						
ESC30-10		1/0						
ESC30-20		2/0						
ESC40-2	4/0	2	0.560	0.510	0.302			5/8-1, 15, 165
ESC40-10		1/0						
ESC40-20		2/0						
ESC40-30		3/0						
ESC250-2	250	2	0.625	0.560	0.302	3.750	1.750	11/16, 16, TR, 166
ESC250-10		1/0						
ESC250-20		2/0						
ESC250-30		3/0						
ESC250-40		4/0						
ESC300-1	300	1	0.650	0.625	0.360			781, 17, TV, 167
ESC300-10		1/0						
ESC300-20		2/0						
ESC300-30		3/0						
ESC300-40		4/0						
ESC300-250		250						

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Copper, Splices, Reducers, Standard – Oil Stop

Continued from previous page.

Sicame Part No	From Cable Size	To Cable Size	Side "A" ID	Side "B" ID MAX	Side "B" ID MIN	OAL	BL	Die Codes
ESC350-1	350	1	0.725	0.650	0.360	3.750	1.688	840, 18, TX, 168
ESC350-10		1/0						
ESC350-20		2/0						
ESC350-30		3/0						
ESC350-40		4/0						
ESC350-250		250						
ESC350-300		300						
ESC500-10	500	1/0	0.875	0.800	0.410	4.250	1.938	1, 20, 170
ESC500-20		2/0						
ESC500-30		3/0						
ESC500-40		4/0						
ESC500-250		250						
ESC500-300		300						
ESC500-350		350						
ESC500-450		450						
ESC750-10	750	1/0	1.060	0.875	0.410	4.750	2.125	1-5/16, 24, 106, 317
ESC750-20		2/0						
ESC750-30		3/0						
ESC750-40		4/0						
ESC750-250		250						
ESC750-300		300						
ESC750-350		350						
ESC750-500		500						
ESC750-700		700						
ESC1000-10	1000	1/0	1.200	1.125	0.410	6.000	2.750	1-1/2, 27, 125
ESC1000-20		2/0						
ESC1000-30		3/0						
ESC1000-40		4/0						
ESC1000-250		250						
ESC1000-300		300						
ESC1000-350		350						
ESC1000-500		500						
ESC1000-700		700						
ESC1000-750		750						
ESC1000-850		850						

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add “XTP” at the end of the part number (ESC250-2-XTP)
- For closed transition/no sight hole, add “XSH” at the end of the part number (ESC250-2-XSH)

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Notes

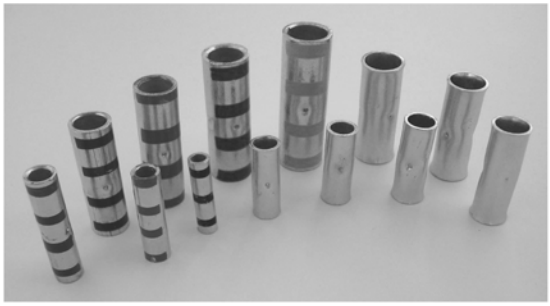
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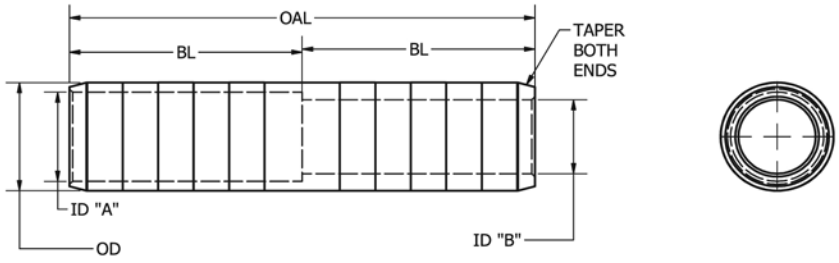
Copper, Splices, Reducers, Tapered

Features and Benefits

- Reducer Splice allows for compression crimp of two differing cable ranges in one splice.
- Standard Barrel Compression Splices allow for maximum compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Tapered barrel ends eliminate sharp edges and reduce “corona effect”.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486C performance criteria.

- **Purest Alloyed Copper Provides Maximum Conductivity**
- **“Dead Soft” Annealed Copper Provides Maximum Crimp Ductility**
- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity “Safety Factor”**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
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Copper, Splices, Reducers, Tapered

Sicame Part No	From Cable Size	To Cable Size	Side "A" ID	Side "B" ID MAX	Side "B" ID MIN	OAL	BL	Die Codes
ESHV6-8	6	8	0.214	0.181		2.000	1.000	J,7,TE,24
ESHV4-8	4	8	0.286	0.214	0.181	2.000	1.000	5/16,8 ,TP,29
ESHV4-6		6						
ESHV2-8	2	8	0.302	0.286	0.181	2.000	1.000	3/8, 10 TL-TN, 33
ESHV2-6		6						
ESHV2-4		4						
ESHV1-8	1	8	0.360	0.302	0.181	2.250	1.125	3/8, 11 ,TB,37
ESHV1-6		6						
ESHV1-4		4						
ESHV1-2		2						
ESHV10-6	1/0	6	0.410	0.360	0.214	2.250	1.125	1/2, 12,RQ,42,
ESHV10-4		4						
ESHV10-2		2						
ESHV10-1		1						
ESHV20-6	2/0	6	0.460	0.410	0.214	2.250	1.125	9/16,13,TS,45
ESHV20-4		4						
ESHV20-2		2						
ESHV20-10		1/0						
ESHV30-4	3/0	4	0.510	0.460	0.286	3.500	1.750	5/8,14,TU, 50
ESHV30-2		2						
ESHV30-10		1/0						
ESHV30-20		2/0						
ESHV40-2	4/0	2	0.560	0.510	0.302	3.500	1.750	5/8-1,15,TW-TY, 54
ESHV40-10		1/0						
ESHV40-20		2/0						
ESHV40-30		3/0						
ESHV250-2	250	2	0.625	0.560	0.302	3.750	1.875	11/16,16,TR,60
ESHV250-10		1/0						
ESHV250-20		2/0						
ESHV250-30		3/0						
ESHV250-40		4/0						
ESHV300-1	300	1	0.650	0.625	0.360	3.750	1.875	781,17,TV,66
ESHV300-10		1/0						
ESHV300-20		2/0						
ESHV300-30		3/0						
ESHV300-40		4/0						
ESHV300-250		250						

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Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Reducers, Tapered

Continued from previous page.

Sicame Part No	From Cable Size	To Cable Size	Side "A" ID	Side "B" ID MAX	Side "B" ID MIN	OAL	BL	Die Codes
ESHV350-1	350	1	0.725	0.650	0.360	3.750	1.875	840,18,TX,71
ESHV350-10		1/0						
ESHV350-20		2/0						
ESHV350-30		3/0						
ESHV350-40		4/0						
ESHV350-250		250						
ESHV350-300		300						
ESHV500-10	500	1/0	0.875	0.800	0.410	4.250	2.125	1,20,TH,87H
ESHV500-20		2/0						
ESHV500-30		3/0						
ESHV500-40		4/0						
ESHV500-250		250						
ESHV500-300		300						
ESHV500-350		350						
ESHV500-450		450						
ESHV750-10	750	1/0	1.060	0.875	0.410	4.750	2.375	1-5/16,24, 106
ESHV750-20		2/0						
ESHV750-30		3/0						
ESHV750-40		4/0						
ESHV750-250		250						
ESHV750-300		300						
ESHV750-350		350						
ESHV750-500		500						
ESHV750-700		700						
ESHV1000-20	1000	2/0	1.200	1.125	0.460	6.000	3.000	1-1/2,27,125
ESHV1000-30		3/0						
ESHV1000-40		4/0						
ESHV1000-250		250						
ESHV1000-300		300						
ESHV1000-350		350						
ESHV1000-500		500						
ESHV1000-700		700						

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Notes

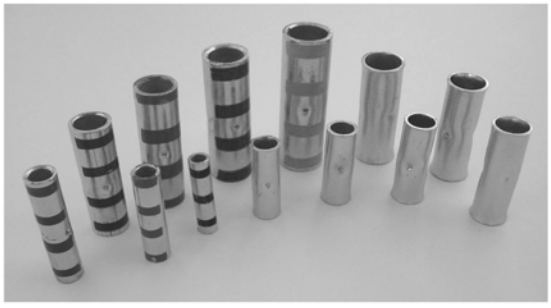
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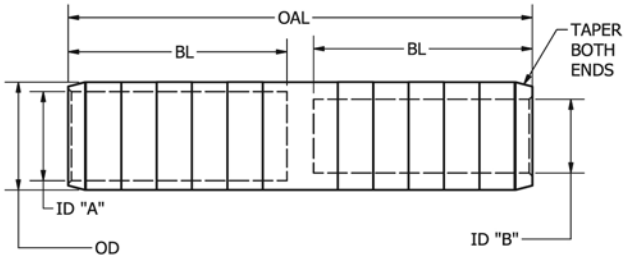
Copper, Splices, Reducers, Tapered – Oil Stop

Features and Benefits

- Reducer Splice allows for compression crimp of two differing cable ranges in one splice.
- Tapered barrel ends eliminate sharp edges and reduce “corona effect”.
- Standard Barrel Compression Splices allow for maximum compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Center Stops for Secure Compartmental Separation.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486C performance criteria.

- **Purest Alloyed Copper Provides Maximum Conductivity**
- **“Dead Soft” Annealed Copper Provides Maximum Crimp Ductility**
- **Class A ANSI C119.4 Tested and Designed to meet UL/cUL requirements to assure safety and effectiveness**
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity “Safety Factor”**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**







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Copper, Splices, Reducers, Tapered – Oil Stop

Sicame Part No	From Cable Size	To Cable Size	Side "A" ID	Side "B" ID MAX	Side "B" ID MIN	OAL	BL	Die Codes
ESCHV6-8	6	8	0.214	0.181		2.000	0.875	7, TE, 24
ESCHV4-8	4	8	0.286	0.214	0.181	2.000	0.875	5/16, 8 ,TP, 29, 161
ESCHV4-6		6						
ESCHV2-8	2	8	0.302	0.286	0.181	2.000	0.875	3/8, 10, TL-TN, 162
ESCHV2-6		6						
ESCHV2-4		4						
ESCHV1-8	1	8	0.360	0.302	0.181	2.250	1.000	3/8, 11 ,TB, 37, 276
ESCHV1-6		6						
ESCHV1-4		4						
ESCHV1-2		2						
ESCHV10-6	1/0	6	0.410	0.360	0.214	2.250	1.000	1/2, 12, TQ, 42, 163
ESCHV10-4		4						
ESCHV10-2		2						
ESCHV10-1		1						
ESCHV20-6	2/0	6	0.460	0.410	0.214	2.250	1.000	9/16, 13, TS, 164
ESCHV20-4		4						
ESCHV20-2		2						
ESCHV20-10		1/0						
ESCHV30-4	3/0	4	0.510	0.460	0.286	3.500	1.625	5/8, 14, TU, 243
ESCHV30-2		2						
ESCHV30-10		1/0						
ESCHV30-20		2/0						
ESCHV40-2	4/0	2	0.560	0.510	0.302	3.500	1.625	5/8-1, 15, 165
ESCHV40-10		1/0						
ESCHV40-20		2/0						
ESCHV40-30		3/0						
ESCHV250-2	250	2	0.625	0.560	0.302	3.750	1.750	11/16, 16, TR, 166
ESCHV250-10		1/0						
ESCHV250-20		2/0						
ESCHV250-30		3/0						
ESCHV250-40		4/0						
ESCHV300-1	300	1	0.650	0.625	0.360	3.750	1.750	781, 17, TV, 167
ESCHV300-10		1/0						
ESCHV300-20		2/0						
ESCHV300-30		3/0						
ESCHV300-40		4/0						
ESCHV300-250		250						

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Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Reducers, Tapered – Oil Stop

Continued from previous page.

Sicame Part No	From Cable Size	To Cable Size	Side "A" ID	Side "B" ID MAX	Side "B" ID MIN	OAL	BL	Die Codes
ESCHV350-1	350	1	0.725	0.650	0.360	3.750	1.688	840, 18, TX, 168
ESCHV350-10		1/0						
ESCHV350-20		2/0						
ESCHV350-30		3/0						
ESCHV350-40		4/0						
ESCHV350-250		250						
ESCHV350-300		300						
ESCHV500-10	500	1/0	0.875	0.800	0.410	4.250	1.938	1, 20, 170
ESCHV500-20		2/0						
ESCHV500-30		3/0						
ESCHV500-40		4/0						
ESCHV500-250		250						
ESCHV500-300		300						
ESCHV500-350		350						
ESCHV500-450		450						
ESCHV750-10	750	1/0	1.060	0.875	0.410	4.750	2.125	1-5/16, 24, 106, 317
ESCHV750-20		2/0						
ESCHV750-30		3/0						
ESCHV750-40		4/0						
ESCHV750-250		250						
ESCHV750-300		300						
ESCHV750-350		350						
ESCHV750-500		500						
ESCHV750-700		700						
ESCHV1000-20	1000	2/0	1.200	1.125	0.460	6.000	2.750	1-1/2, 27, 125
ESCHV1000-30		3/0						
ESCHV1000-40		4/0						
ESCHV1000-250		250						
ESCHV1000-300		300						
ESCHV1000-350		350						
ESCHV1000-500		500						
ESCHV1000-700		700						

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add “XTP” at the end of the part number (ESCHV250-2-XTP)
- For closed transition/no sight hole, add “XSH” at the end of the part number (ESCHV250-2-XSH)

Don’t see what you’re looking for? Call us at 866.457.4830 for assistance.

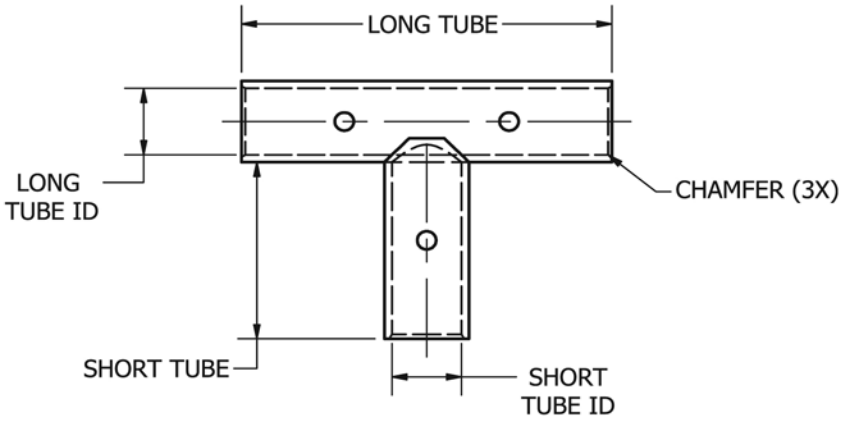
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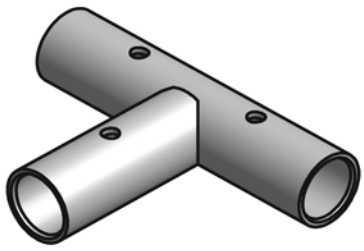
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Copper, Splices, Tees, Standard

Features and Benefits

- Allows Splicing of Two Same Range Copper Cables with a Third Cable size of varying diameters. Brazed and Tin Plated.
- Long Barrel Compression Splices allow for maximum compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Same Cable Size or Range compression crimped on both sides of splice.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Color-Coded End Caps and Engraved Cable Data Inform Field Cable/Lug Match**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





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Copper, Splices, Tees, Standard

Sicame Part No	Long Tube			Short Tube		
	Gage	L	ID	Gage	T	ID
ET10-6	1/0	3.375	0.410	6	1.5	0.214
ET10-4		3.813		4		0.286
ET10-2		3.875		2		0.302
ET10-1		3.938		1		0.360
ET10		4.000		1/0		0.410
ET20-6	2/0	3.906	0.460	6	1.625	0.214
ET20-4		3.969		4		0.286
ET20-2		4.031		2		0.302
ET20-1		4.094		1		0.360
ET20-10		4.156		1/0		0.410
ET20		4.156		2/0		0.460
ET40-2	4/0	4.188	0.560	2	1.75	0.302
ET40-1		4.188		1		0.360
ET40-10		4.250		1/0		0.410
ET40-20		4.313		2/0		0.460
ET40		4.438		4/0		0.560
ET250-2	250	4.250	0.625	2	1.75	0.302
ET250-1		4.250		1		0.360
ET250-10		4.313		1/0		0.410
ET250-20		4.375		2/0		0.460
ET250-40		4.500		4/0		0.560
ET250		4.563		250		0.625
ET350-10	350	5.578	0.725	1/0	2.188	0.410
ET350-20		5.578		2/0		0.460
ET350-40		5.718		4/0		0.560
ET350		5.969		350		0.725

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Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Tees, Standard

Continued from previous page.

Sicame Part No	Long Tube			Short Tube		
	Gage	L	ID	Gage	T	ID
ET400-10	400	5.656	0.800	1/0	2.375	0.410
ET400-20		5.656		2/0		0.460
ET400-40		5.781		4/0		0.560
ET400-250		5.843		250		0.625
ET400-300		5.906		300		0.650
ET400-350		5.969		350		0.725
ET400		6.031		400		0.800
ET500-10	500	6.359	0.875	1/0	2.595	0.410
ET500-20		6.359		2/0		0.460
ET500-40		6.469		4/0		0.560
ET500-250		6.531		250		0.625
ET500-350		6.656		350		0.725
ET500-400		6.718		400		0.800
ET500		6.718		500		0.875
ET600-20	600	7.188	0.960	2/0	3.095	0.460
ET600-40		7.438		4/0		0.560
ET600-350		7.563		350		0.725
ET600-500		7.688		500		0.875
ET600		7.875		600		0.960
ET750-350	750	7.875	1.060	350	3.375	0.725
ET750-500		7.875		500		0.875
ET750		7.875		750		1.060
ET1000-500	1000	9.500	1.200	500	4	0.875
ET1000		9.500		1000		1.200

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add “XTP” at the end of the part number (ET10-6-XTP)
- For closed transition/no sight hole, add “XSH” at the end of the part number (ET10-6-XSH)

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Notes

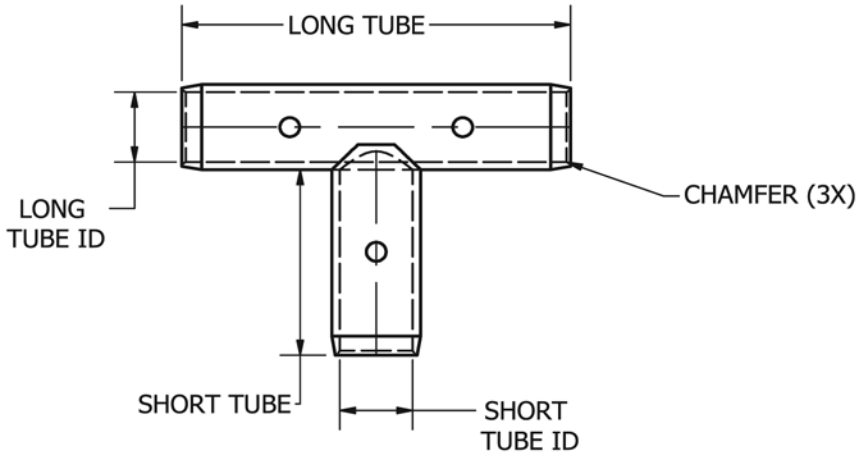
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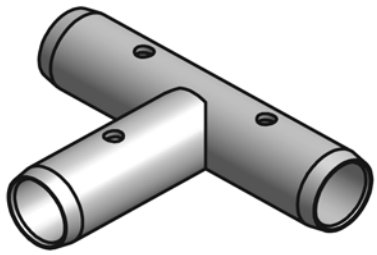
Copper, Splices, Tees, Tapered

Features and Benefits

- Allows Splicing of Two Same Range Copper Cables with a Third Cable size of varying diameters. Brazed and Tin Plated.
- Tapered Barrel End (Double Chamfer) Provides Protection Against Hi-Voltage Corona Effect
- Long Barrel Compression Splices allow for maximum compression, homogenizing cable and splice, producing optimum conductivity and pull strength.
- Same Cable Size or Range compression crimped on both sides of splice.
- Crimp Instruction Ensures Compliance with ANSI C119.4 and UL486A performance criteria.

- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Maximum Compression Produces Homogenization of Connector and Cable**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **"Sicame Gauge" Sizing Ensure Optimal Cable/Lug Diameter Fit**
- **Splice Barrel Diameters UL and ANSI Tested with Burndy, T&B, and Huskie Tools**
- **Roll-Marked Cable and Die Code Fit Information is Highly Legible**
- **Die Code Selection and Performance In Catalog and ON PRODUCT.**
- **Chamfered End for Ease of Insertion, Especially with highly Stranded Cable**
- **Color-Coded End Caps and Engraved Cable Data Inform Field Cable/Lug Match**
- **Special Product or Application Information may be Engraved on Barrel**
- **Tin Plating Option improves Corrosion Resistance**





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Copper, Splices, Tees, Tapered

Sicame Part No	Long Tube			Short Tube		
	Gage	L	ID	Gage	T	ID
ETHV10-6	1/0	3.375	0.410	6	1.5	0.214
ETHV10-4		3.813		4		0.286
ETHV10-2		3.875		2		0.302
ETHV10-1		3.938		1		0.360
ETHV10		4.000		1/0		0.410
ETHV20-6	2/0	3.906	0.460	6	1.625	0.214
ETHV20-4		3.969		4		0.286
ETHV20-2		4.031		2		0.302
ETHV20-1		4.094		1		0.360
ETHV20-10		4.156		1/0		0.410
ETHV20		4.156		2/0		0.460
ETHV40-2	4/0	4.188	0.560	2	1.75	0.302
ETHV40-1		4.188		1		0.360
ETHV40-10		4.250		1/0		0.410
ETHV40-20		4.313		2/0		0.460
ETHV40		4.438		4/0		0.560
ETHV250-2	250	4.250	0.625	2	1.75	0.302
ETHV250-1		4.250		1		0.360
ETHV250-10		4.313		1/0		0.410
ETHV250-20		4.375		2/0		0.460
ETHV250-40		4.500		4/0		0.560
ETHV250		4.563		250		0.625
ETHV350-10	350	5.578	0.725	1/0	2.188	0.410
ETHV350-20		5.578		2/0		0.460
ETHV350-40		5.718		4/0		0.560
ETHV350		5.969		350		0.725

Continued on next page.

Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Splices, Tees, Tapered

Continued from previous page.

Sicame Part No	Long Tube			Short Tube		
	Gage	L	ID	Gage	T	ID
ETHV400-10	400	5.656	0.800	1/0	2.375	0.410
ETHV400-20		5.656		2/0		0.460
ETHV400-40		5.781		4/0		0.560
ETHV400-250		5.843		250		0.625
ETHV400-300		5.906		300		0.650
ETHV400-350		5.969		350		0.725
ETHV400		6.031		400		0.800
ETHV500-10	500	6.359	0.875	1/0	2.595	0.410
ETHV500-20		6.359		2/0		0.460
ETHV500-40		6.469		4/0		0.560
ETHV500-250		6.531		250		0.625
ETHV500-350		6.656		350		0.725
ETHV500-400		6.718		400		0.800
ETHV500		6.718		500		0.875
ETHV600-20	600	7.188	0.960	2/0	3.095	0.460
ETHV600-40		7.438		4/0		0.560
ETHV600-350		7.563		350		0.725
ETHV600-500		7.688		500		0.875
ETHV600		7.875		600		0.960
ETHV750-350	750	7.875	1.060	350	3.375	0.725
ETHV750-500		7.875		500		0.875
ETHV750		7.875		750		1.060
ETHV1000-500	1000	9.500	1.200	500	4	0.875
ETHV1000		9.500		1000		1.200

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add “XTP” at the end of the part number (ETHV10-6-XTP)
- For closed transition/no sight hole, add “XSH” at the end of the part number (ETHV10-6-XSH)

Don’t see what you’re looking for? Call us at 866.457.4830 for assistance.

Notes

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Copper Ground Straps

Grounding Straps and Cable Assemblies



Description: Sicame is a Leader in Heavy Duty, High Amperage Voltage Termination. Sicame sources multiple conductor cable options, from braided ground wire to insulated battery, welding, and flexible telecom cable. Sicame stocks numerous standard assemblies. Sicame can also provide special applications, bringing together its multiple termination products and the world of cable sourcing options. For grounding straps and power cables…Just Sicame!

Features and Benefits

- **Flexible Braided Copper Wire for Movable Grounding Connection**
- **Solder-Dipped Copper Terminals for High Conductivity**
- **Work-Hardened Tang Improves Tear Resistance**
- **Complete Range of Studholes**
- **Available in Wide Gauge Range - Custom Manufacture**
- **Tin Plating for Increased Corrosion Resistance**

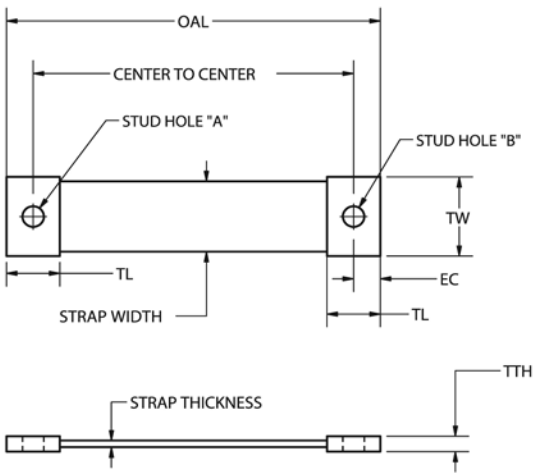
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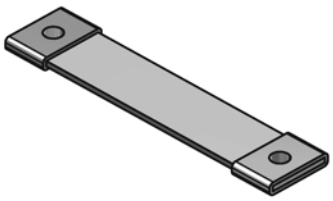
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Copper, Ground Straps, Flexible Braid

Features and Benefits

- Multiple Gauge, Length, and Studhole Options: No Tooling Charges.
- Purest Braided Tinned Copper Wire for Maximum Conductivity.
- "Dead Soft" Annealed Copper Provides Maximum Flexibility and Vibration Resistance.
- Maximum space and flexibility provided by braided conductor and short barrel termination.
- **Maximum Crimp Ductility Provides Optimal Tension and Pull Out Resistance**
- **Heavy Wall for Maximum Amperage and Conductivity "Safety Factor"**
- **Tin Plating Option improves Corrosion Resistance**







Don't see what you're looking for? Call us at 866.457.4830 for assistance.

Copper, Ground Straps, Flexible Braid

Sicame Part No	Gauge	Nominal Stud	Bend(deg)	Braid Config. "A"	Overall Length"C"	Lug Length"D"	Tang Width "E"	Lug/Braid Thickness"I"	Stud Clearance "G"	Center to Center "H"
STRAP6-8	6	3/8	Flexible	48x5x30	9	1	0.75	0.05	0.5	8
STRAP6-12	6	3/8	Flexible	48x5x30	13	1	0.75	0.05	0.5	12
STRAP6-14	6	3/8	Flexible	48x5x30	15	1	0.75	0.05	0.5	14
STRAP6-18	6	3/8	Flexible	48x5x30	19	1	0.75	0.05	0.5	18
STRAP6-24	6	3/8	Flexible	48x5x30	25	1	0.75	0.05	0.5	24
STRAP8	4	3/8	Flexible	24x16x30	9	1	0.9	0.062	0.5	8
STRAP12	4	3/8	Flexible	24x16x30	13	1	0.9	0.062	0.5	12
STRAP14	4	3/8	Flexible	24x16x30	15	1	0.9	0.062	0.5	14
STRAP18	4	3/8	Flexible	24x16x30	19	1	0.9	0.062	0.5	18
STRAP24	4	3/8	Flexible	24x16x30	25	1	0.9	0.062	0.5	24
STRAP2-8	2	3/8	Flexible	48x30x14	9	1	1.375	0.09	0.5	8
STRAP2-12	2	3/8	Flexible	48x30x14	13	1	1.375	0.09	0.5	12
STRAP2-14	2	3/8	Flexible	48x30x14	15	1	1.375	0.09	0.5	14
STRAP2-18	2	3/8	Flexible	48x30x14	19	1	1.375	0.09	0.5	18
STRAP2-24	2	3/8	Flexible	48x30x14	25	1	1.375	0.09	0.5	24
STRAP1/0-8	1/0	3/8	Flexible	48x26x30	9	1	1.75	0.13	0.5	8
STRAP1/0-12	1/0	3/8	Flexible	48x26x30	13	1	1.75	0.13	0.5	12
STRAP1/0-14	1/0	3/8	Flexible	48x26x30	15	1	1.75	0.13	0.5	14
STRAP1/0-18	1/0	3/8	Flexible	48x26x30	19	1	1.75	0.13	0.5	18
STRAP1/0-24	1/0	3/8	Flexible	48x26x30	25	1	1.75	0.13	0.5	24
STRAP2/0-8	2/0	3/8	Flexible	48x28x30	9	1	2	0.13	0.5	8
STRAP2/0-12	2/0	3/8	Flexible	48x28x30	13	1	2	0.13	0.5	12
STRAP2/0-14	2/0	3/8	Flexible	48x28x30	15	1	2	0.13	0.5	14
STRAP2/0-18	2/0	3/8	Flexible	48x28x30	19	1	2	0.13	0.5	18
STRAP2/0-24	2/0	3/8	Flexible	48x28x30	25	1	2	0.13	0.5	24
STRAP4/0-8	4/0	3/8	Flexible	48x44x30	9	1	2.375	0.175	0.5	8
STRAP4/0-12	4/0	3/8	Flexible	48x44x30	13	1	2.375	0.175	0.5	12
STRAP4/0-14	4/0	3/8	Flexible	48x44x30	15	1	2.375	0.175	0.5	14
STRAP4/0-18	4/0	3/8	Flexible	48x44x30	19	1	2.375	0.175	0.5	18
STRAP4/0-24	4/0	3/8	Flexible	48x44x30	25	1	2.375	0.175	0.5	24
STRAP4/01/2-8	4/0	3/8	Flexible	48x44x30	9	1	2.375	0.175	0.5	8
STRAP4/01/2-12	4/0	3/8	Flexible	48x44x30	13	1	2.375	0.175	0.5	12
STRAP4/01/2-14	4/0	3/8	Flexible	48x44x30	15	1	2.375	0.175	0.5	14
STRAP4/01/2-18	4/0	3/8	Flexible	48x44x30	19	1	2.375	0.175	0.5	18
STRAP4/01/2-24	4/0	3/8	Flexible	48x44x30	25	1	2.375	0.175	0.5	24

Product Options: Part Numbering Conventions

- Dimension information is for reference only.
- For sizes not listed, contact your Sicame Sales Representative or the Factory.
- For bare copper, add “XTP” at the end of the part number (STRAP6-8-XTP)
- For closed transition/no sight hole, add “XSH” at the end of the part number (STRAP6-8-XSH)

Don’t see what you’re looking for? Call us at 866.457.4830 for assistance.



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1674 Frontenac Road, Naperville, IL 60563 | 866-457-4830 | www.sicame-north-america.com