

Low Voltage (LV) cold shrink insulating tube

The low voltage (400 V) insulated cold shrink single core insulating tube provides reliable rejacketing for both overhead and underground distribution cables.

Cable OD range (in)	Cable size range*	Max connector OD (in)	Expanded tube length (in)	Product number
0.35 - 0.80	#2 - 250 kcmil	0.83	2.36	LVT 2-250-60
			4.92	LVT 2-250-125
			11.81	LVT 2-250-300
0.45 - 1.40	1/0 - 500 kcmil	1.35	3.35	LVT-1/0-500-85
			4.92	LVT-1/0-500-125
			7.87	LVT-1/0-500-200
			9.84	LVT-1/0-500-250

*Final determining factors are cable insulation Outside Diameter (OD) and connector dimensions.

Product overview and applications

- Provides watertight rejacketing of any LV covered cable (EN50393).
- Electrical rating of 2 kV, tested up to 4 kV (EN50393).
- Made of EPDM rubber that is UV stabilized and resistant to abrasion and chemical exposure. (EN50483/EN6006892-11).
- Available in sizes that cover a wide range of cable diameters.







Product key features

- **Easy installation -** No mastic or heat sources required.
- **Single solid expansion core -** Allows easy installation of the cold shrink insulating tube, no tangling rip cords.
- **Heavy-duty EPDM Material -** Resistant to abrasion and chemical exposure, making it suitable for harsh environments.
- **Practical -** Packaged in a protective plastic bag to keep them clean prior to installation.

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