

Cold Shrinkable Cable Termination Kit

These cold shrinkable termination accessories are pre-expanded on a spiral holdout for easy installation. The cold shrink tubing provides resilience, fitting cables tightly without tools or heat sources.



ADDITIONAL IMAGES



Overview

Cold Shrinkable Cable Termination

This cold shrinkable termination kit is designed for reliable indoor cable applications, offering a heat-free installation process that eliminates the need for torches or special tools. Constructed from high-performance silicone rubber, the material provides excellent hydrophobicity, UV resistance, and anti-tracking properties for a long service life. The system features integrated geometric stress control and void-filling mastic to minimize positioning errors and ensure superior insulation performance.

Installation Features

No heat required, No special tools needed, Pre-expanded on spiral holdout, Easy removal

Technical Specifications

Standards Compliance

IEC 60502-4

Voltage Rating

8.7/15(17.5)kV

Nominal Insulation Thickness

4.5 mm

Compatible Cable Types

PVC, PE, XLPE

Conductor Compatibility

Copper, Aluminium Alloy

Application Environment

Indoor

Technical Data Table

1-core

Voltage U ₀ /U(Um)	Application	Cross-section (mm ²)	Nominal Insulation Thickness (mm)	Diameter over Insulation (mm)	Type	Cable Lug
8.7/15(17.5)kV	Indoor	25-50	4.5	17-21	MLN-15-1-25-50	AUS/AU
		70-120		22-26	MLN-15-1-70-120	
		150-240		26.5-31	MLN-15-1-150-240	
		300-400		32.7-36	MLN-15-1-300-400	
		25-50		17-21	MLW-15-1-25-50	
	Outdoor	70-120		22-26	MLW-15-1-70-120	DDT/AU
		150-240		26.5-31	MLW-15-1-150-240	
		300-400		32.7-36	MLW-15-1-300-400	

Technical data chart for 1-core indoor cable terminations, detailing cross-sections and insulation diameters.

3-core

Voltage U ₀ /U(Um)	Application	Cross-section (mm ²)	Nominal Insulation Thickness (mm)	Diameter over Insulation (mm)	Type	Cable Lug
8.7/15(17.5)kV	Indoor	25-50	4.5	17-21	MLN-15-3-25-50	AUS/AU
		70-120		22-26	MLN-15-3-70-120	
		150-240		26.5-31	MLN-15-3-150-240	
		300-400		32.7-36	MLN-15-3-300-400	
		25-50		17-21	MLW-15-3-25-50	
	Outdoor	70-120		22-26	MLW-15-3-70-120	DDT/AU
		150-240		26.5-31	MLW-15-3-150-240	
		300-400		32.7-36	MLW-15-3-300-400	

Technical data chart for 3-core indoor cable terminations, detailing cross-sections and insulation diameters.

Termination Specifications

Cross-section (mm ²)	Diameter over Insulation (mm)	Model Type
25-50	17-21	MLN-15-1-25-50
70-120	22-26	MLN-15-1-70-120
150-240	26.5-31	MLN-15-1-150-240
300-400	32.7-36	MLN-15-1-300-400