# Cold shrink indoor term CIT1.2402L



Cold shrink indoor termination for 1-core cables with Al/Cu conductor, polymeric insulation and Cu-wire screen. The kit contains components for three cable cores. Mechanical lugs for conductor and screen wire connection are included in the kit. The termination kits include cold shrinkable termination bodies with integrated geometric stress control elements and all the additional components needed for assembly.

- Easy installation most critical components integrated in one body
- Spiral technology easy to apply to a wide range of cables
- Integrated geometric stress control most reliable operation in all networks
- No special tools needed
- Adapts to temperature variations.

**Code** CIT1.2402L **GTIN** 6438100301132

Name Cold shrink indoor term

12.7/22 (24) kV 10-95 mm<sup>2</sup> 3x1-core with lug

# **Technical specifications**

Weight1.39 kgRated voltage U0/U (Um)12.7/22 (24) kVScreen/shield connection6 ... 50 mm²Creepage distance370 mmShed diameter58 mmShrink techniqueCold shrinkInstalled length (L)310 mm

Accessory type Termination, indoor

Conductor material Al/Cu

Conductor size round10 ... 95 mm²Diameter on the insulation13.8 ... 27 mmDiameter outer sheath22 ... 38 mmMaterial insulationPolymericMaterial screen/shieldCu-wireConductor size Um = 12 kV35 ... 95 mm²

Number of cores

Conductor size Um = 24 kV $10 \dots 95 \text{ mm}^2$ Installation temperature $-25 \dots 50 \,^{\circ}\text{C}$ Operating temperature $-50 \dots 90 \,^{\circ}\text{C}$ Storage temperature $5 \dots 40 \,^{\circ}\text{C}$ 

#### **ETIM**

ETIM Class EC003520

Number of cores 3

Suitable for indoor use Yes

Suitable for outdoor use No

Type of cable termination Cold-shrink
Insulating material Plastic
Yes

Yes

3

Cable lug included Y

Shape of cable lugScrew connectionNominal cross section10 ... 95 mm²

# **Packaging**

## Plastic bag

Size	1 pce
Height	0.5 mm
Width	250 mm
Weight	1.490 kg

#### Carton

1 pce
375 mm
115 mm
250 mm
1.706 kg
10.78125 l

## Pallet package

Size	63 pcs
Depth	1200 mm
Height	1050 mm
Width	800 mm
Weight	127.478 kg
Volume	1008 l