ENSTO

PRODUCT SPECIFICATION



Cold shrink joint

CJ11.2402C

Code CJ11.2402C

GTIN 6438100301095 Cold shrink joint Name

12.7/22 (24) kV 10-95mm² 1-core with

connectors

Description Cold shrink joint for 1-core cables with

Al/Cu conductor, polymeric insulation and

Cu-wire screen. The kit contains components for one cable core.

Mechanical connectors are included in the kit. The joint kits include cold shrinkable joint bodies with integrated geometric stress control elements, tubular copper braids for screen connection, cold

shrinkable outer jacket tubes and all the

additional components needed for

assembly.

Vendor **Ensto Finland Oy**

Technical specification

Features

Rated voltage U0/U (Um): 12.7/22 (24) kV Shrink technique: Cold shrink

Straight through joint Accessory type:

Conductor material: Al/Cu

Conductor size round: 10 ... 95 mm² Screen/shield connection: ≤ 25 mm² Installed length (L): 630 mm

Cable

Conductor size Um = 12 kV: 35 ... 95 mm² Conductor size Um = 24 kV: 10 ... 95 mm² Diameter on the insulation: 13.8 ... 27 mm 27.5 ... 32 mm Diameter outer sheath:



Material insulation:PolymericMaterial screen/shield:Cu-wire

Number of cores: 1

Temperatures

Installation temperature: $-25 ... 50 \, ^{\circ}\text{C}$ Operating temperature: $-50 ... 90 \, ^{\circ}\text{C}$ Storage temperature: $5 ... 40 \, ^{\circ}\text{C}$

Others

ETIM Class: EC001169

Dimensions

Weight: 2.112 kg

ETIM Technical specification

etim

Rated voltage U0/U (Um): 12.7/22 (24) kV
Model: Cold-shrink
Material insulating material: Plastic

Number of conductors: 1

With concentric shielding: Yes

Tes

Connection accessories (included): Screw connector with shear-off head

10 ... 95 mm²

Halogen free: Yes

Packaging

Carton (Default package)

Nominal cross section conductor:

Package size:1 pceDepth:1000 mmWidth:120 mmHeight:110 mmWeight:2.612 kgVolume:13.2 l

Pallet package

 Package size:
 48 pce

 Depth:
 1200 mm

 Width:
 800 mm

 Height:
 1030 mm

 Weight:
 145.376 kg

 Volume:
 988.8 l

