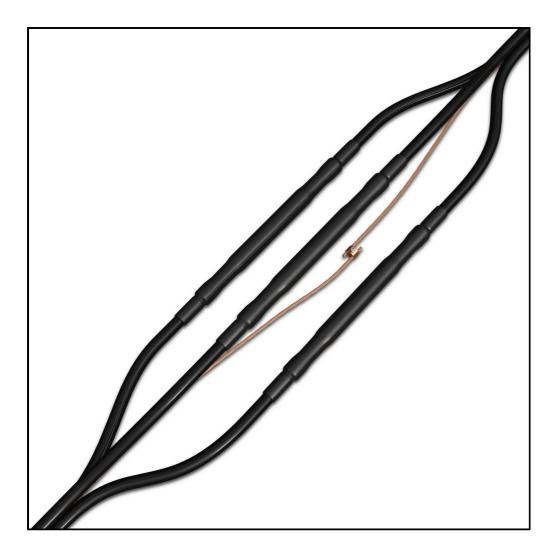
# Hybrid joint CJWH11.2403C



Cold shrink hybrid joint for 1-core cables with Al/Cu conductor, polymeric insulation and Allaminate screen. The kit contains components for three cable cores. Mechanical connectors are included in the kit. Hybrid joint kits include cold shrinkable joint bodies with integrated geometric stress control elements, tubular copper braids for screen connection, heat shrinkable outer jacket tubes and all the additional components needed for jointing.

- 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
 CJWH11.2403C

 GTIN
 6438100304454

 Name
 Hybrid joint

12.7/22 (24) kV 70-240mm<sup>2</sup> 3x1-core with connectors

## **Technical specifications**

Weight 5.92 kg

Rated voltage U0/U (Um) 12.7/22 (24) kV

Shrink technique Cold and heat shrink - hybrid

Installed length (L) 675 mm

Accessory type Straight through joint

Conductor material Al/Cu

Conductor size round 70 ... 240 mm²
Diameter on the insulation 19.3 ... 36 mm
Diameter outer sheath 20.3 ... 42 mm
Material insulation Polymeric
Material screen/shield Al-laminate
Conductor size Um = 12 kV 120 ... 240 mm²

Number of cores 3

Conductor size Um = 24 kV $70 \dots 240 \text{ mm}^2$ 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 EC001169

Rated voltage U0/U (Um) 12.7/22 (24) kV

Model Cold-shrink

Insulating material Plastic

Number of conductors 3

Nominal cross section conductor 70 ... 240 mm<sup>2</sup>

With concentric shielding Yes

Connection accessories included Screw connector with shear-off head

Halogen free Yes

# **Packaging**

### Carton

Size 1 pce
Depth 1200 mm
Height 190 mm
Width 190 mm
Weight 6.420 kg
Volume 43.32 l

## Pallet package

 Size
 20 pce

 Depth
 1200 mm

 Height
 1120 mm

 Width
 800 mm

 Weight
 148.400 kg

 Volume
 1075.2 l