

ENSTO

CJH33.2403CTT

Hybrid joint

Code CJH33.2403CTT

GTIN 6438100319687

ENumber

Name Hybrid joint

6/10 (12) kV 150-240 mm² 12/20 (24) kV
Al/Cu 95-240 mm² 3x-3x core TT with
connectors

Description The joint kit is used for jointing of max. 24 kV cables XLPE insulation and copper wire shield. The kit is suitable for radially water tight (TT) three core cables. The kit includes a shear head bolt cable connectors suitable for both aluminium and copper conductors, and all the components needed for jointing: mastics, tapes, cleaning materials, cold shrink insulating tubes integrated stress control elements and heatshrinkable outer tubes. The kit contains also copper mesh tape for shielding of the joint and a plastic coated aluminium foil tube for radial moisture sealing.



Technical specification

Dimensions

Conductor size 24 kV:	95-240
Diameter on the insulation:	≥ 22.5 mm
Conductor size 12 kV:	150-240
Shield size mm ² :	Al/Cu 6-50

Features

Accessory type:	Straight through joint
Shrink technology:	Cold and heat shrink - hybrid
Rated Maximum Voltage:	12,7/22 (24) kV

Ratings

ETIM 7: EC001169 Straight-through joint

Cable Features

Insulation material: Plastic
Screen/Shield material: Cu-wire

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Number of conductors: 3
Nominal cross section conductor: 95 ... 240 mm²
Halogen free: true
Model: Cold-shrink
With concentric shielding: true