



Saves Your Energy

PRODUCT CARD

7.10.2015

COT1.4206L

Name:	Outdoor coldshrink termination 20,8/36 (42) kV Al/Cu 630-1000 mm ² 3x1 core with lugs
Type:	COT1.4206L
GTIN:	6438100312398
Description:	The termination kit is used for outdoor terminating of max. 42 kV cables with XLPE insulation and copper wire shield. The kit is suitable for single core cables, containing the components for three cores. The kit includes the shear head bolt cable lugs suitable both for aluminium and copper conductors, and all the components needed for terminating: shear head bolt cable lugs for the cable wire shield, mastics, tapes, cleaning and grinding materials, insulating anti-tracking tubes with sheds.
Package:	0/1/54
Unit:	PCS



Photo presented is indicative only

Technical specification

Dimensions

Conductor size 36 kV	Al/Cu 630-1000
Conductor size 42 kV	Al/Cu 630-1000
Termination length L	800 mm
Creepage distance	1100 mm
Diameter on the insulation	≥ 36.8 mm
Spiral inner diam.	90 mm
Max. application diam.	≤ 72 mm
Shed diameter	100 mm

Temperatures

Min. installation temperature	-25 °C
Operating temperature	-50 ... 65 °C

Features

Connectors	Ø max 70 mm
No of sheds per phase	6

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