



Saves Your Energy

PRODUCT CARD

7.10.2015

COT1.4205L

Name:	Outdoor coldshrink termination 20,8/36 (42) kV Al/Cu 400-630 mm ² 3x1 core with lugs
Type:	COT1.4205L
GTIN:	6438100304898
Description:	<p>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.</p> <p>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.</p>
Package:	0/1/54
Unit:	PCS



Photo presented is indicative only

Technical specification

Dimensions

Conductor size 36 kV	Al/Cu 400-630
Conductor size 42 kV	Al/Cu 400-630
Termination length L	800 mm
Creepage distance	1100 mm
Diameter on the insulation	≥ 31.1 mm
Spiral inner diam.	70 mm
Max. application diam.	≤ 61 mm
Shed diameter	100 mm

Temperatures

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

Features

Connectors	Ø max 60 mm
No of sheds per phase	6

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