

ENSTO

Cold shrink indoor term

CIT1.1203L

Code	CIT1.1203L
GTIN	6438389017625
Name	Cold shrink indoor term 6.35/11(12) kV 95-240 mm ² 3x1-core with lugs
Description	Cold shrink indoor termination for 1-core cables with Al/Cu conductor, polymeric insulation and Cu-wire screen. The kit contains components for three cable cores. Mechanical lugs for conductor and screen wire connection are included in the kit. The termination kits include cold shrinkable termination bodies with integrated stress control elements and all the additional components needed for assembly.
Vendor	Ensto Finland Oy



Technical specification

Features

Rated voltage U ₀ /U (U _m):	6.35/11 (12) kV
Shrink technique:	Cold shrink
Accessory type:	Termination, indoor
Conductor material:	Al/Cu
Conductor size round:	95 ... 240 mm ²
Screen/shield connection:	6 ... 50 mm ²
Creepage distance:	290 mm
Shed diameter:	44 mm
Installed length (L):	320 mm

Cable

Conductor size U _m = 12 kV:	95 ... 240 mm ²
Diameter on the insulation:	17.5 ... 34 mm
Diameter outer sheath:	26 ... 41 mm

Material insulation:	Polymeric
Material screen/shield:	Cu-wire
Number of cores:	3

Temperatures

Installation temperature:	-25 ... 50 °C
Operating temperature:	-50 ... 90 °C
Storage temperature:	5 ... 40 °C

Others

ETIM Class:	EC003520
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Dimensions

Weight:	1.786 kg
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ETIM Technical specification

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Number of cores:	3
Suitable for indoor use:	Yes
Suitable for outdoor use:	No
Type of cable termination:	Cold-shrink
Material insulating material:	Plastic
Cable lug included:	Yes
Type of cable lug:	Screw connection
Nominal cross section:	95 ... 240 mm ²

Packaging

Carton (Default package)

Package size:	1 pce
Depth:	383 mm
Width:	258 mm
Height:	131 mm
Weight:	2.002 kg
Volume:	12.944634 l

Pallet package

Package size:	63 pcs
Depth:	1200 mm
Width:	800 mm
Height:	1067 mm
Weight:	146.126 kg
Volume:	1024.32 l