



PRODUCT SPECIFICATION

3/5/2019



6418677117855

NCC51SL.G

Coupler

Code	NCC51SL.G
GTIN	6418677117855
ENumber	
Name	Coupler EnstoNet 5-pole screw coupler, plug, with strain-relief, low, grey (1, N, PE, a+, b-)
Description	
Vendor	Ensto Finland Oy ® CENELEC

Technical specification

Dimensions

Weight:	25.1 g
Conductor cross-section:	0,75 - 4 mm ²
Dimensions l x w x h:	60x59x20

Temperatures

Max. operating temperature:	+70 °C
Min. installation temperature:	+5 °C
Min. operating temperature:	-30 °C (without mechanical stress)

Materials

Material:	Polyamide 66
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Colors

Color:	Grey
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Features

Pole markings:	1,2,PE,a+,b-
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Ratings

Rated voltage:	250 ... 400 V
Degree of protection:	IP20
Flammability rating:	UL 94 V-2

Rated current:	20 A
ETIM 7:	EC002560 Plug-in connector for plug-in building installation

ETIM

ETIM

Cable diameter:	5.5 ... 10 mm
Number of poles:	5
Length:	60 mm
With strain relief:	true
Mechanical coding:	true
Rated voltage:	400 V
Colour coding/contact insert:	Grey
Material housing:	Polyamide (PA)
Rated current:	20 A
Width:	59 mm
Locking mechanism:	Integrated in plug-in connector
Connection type:	Screw connection
Halogen free:	true
Contact material:	CuZn
Number of connections per pole:	1
Max. continuous temperature resistance strain relief:	70 °C
Pollution degree:	2
Surface finish contacts:	Silver-plated
Degree of protection (IP):	IP20
Height:	20 mm
Max. continuous temperature resistance contact part:	70 °C
Connection cross section (solid-core):	0.75 ... 4 mm ²
Connection cross section (fine-strand):	0.75 ... 4 mm ²
Model:	Plug
Rated surge voltage:	4 kV

Packaging

Default package

Unit:	PCS
Size:	100
Length:	385 mm
Width:	260 mm
Height:	130 mm
Weight (net):	2.58 kg
Weight (brt):	2.83 kg
Volume:	13.013

Pallet package

Unit:	PCS
Size:	6300
Length:	1200 mm
Width:	800 mm
Height:	1060 mm
Weight (brt):	203.3 kg
Volume:	1017.6