PRODUCT CARD

4/23/2021

Coupler

NCC21S.G



Code	NCC21S.G
GTIN	6418677117343
Name	Coupler EnstoNet Grey (a+, b-)
Description	For flexible, stranded and solid wires. Wire cross-section 0,75 - 4 mm². Couplers with strain-relief are suitable for use with device and extension cables. Strain-relief for cables with outer diameter of 5,0 - 11,5 mm. Pole markings in parentheses.
Vendor	Ensto Building Systems Finland Oy

Technical specification

Classification Group

Color:	Grey
Conductor cross-section:	0,75 - 4 mm²
Degree of protection:	IP20
Dimensions l x w x h:	51 x 29 x 20 mm
Flammability rating:	UL 94 V-2
Material:	Polyamide 66
Operating temperature max:	70 °C
Installation temperature min:	5 °C
Operating temperature min:	-30°C without mechanical stress
Pole markings:	a+,b-
Rated current:	20 A
Rated voltage:	250 ... 250 V
UL Rated current:	16 A
UL Rated voltage:	250 V
UL Wire Size:	12 ... 18

Others

ETIM Class:	EC002560

Dimensions

Length:	51 mm
Width:	29 mm
Height:	20 mm
Weight:	0.0118 kg

ETIM 7 Technical specification

etim

Rated current:	20 A
Number of poles:	2
Degree of protection (IP):	IP20
Connection type:	Screw connection
Model:	Plug
Cable diameter:	5 ... 11.5 mm
Connection cross section (fine-strand):	0.75 ... 4 mm²
Connection cross section (solid-core):	0.75 ... 4 mm²
Number of connections per pole:	1
Mechanical coding:	True
Colour coding/contact insert:	Grey
Locking mechanism:	Integrated in plug-in connector
With strain relief:	True
Max. continuous temperature resistance contact part:	70 °C
Max. continuous temperature resistance strain relief:	70 °C
Material housing:	Polyamide (PA)
Halogen free:	True
Contact material:	CuZn
Surface finish contacts:	Silver-plated
Pollution degree:	2
Rated surge voltage:	4 kV
Length:	51 mm
Height:	20 mm
Width:	29 mm

Packaging

Pallet package

Unit:	pcs
Package size:	12600
Depth:	1200 mm
Width:	800 mm
Height:	1067 mm

Default package

Unit:	PCE
Package size:	200

Depth:	383 mm
Width:	258 mm
Height:	131 mm
Weight:	2.576 kg
Volume:	12.944634 l

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