



PRODUCT SPECIFICATION

3/5/2019



6418677114885

NAC21SL.B

Coupler

Code	NAC21SL.B
GTIN	6418677114885
ENumber	
Name	Coupler EnstoNet 2-pole screw coupler, plug, with strain-relief, low, black (1, N)
Description	For flexible, stranded and solid wires. Wire cross-section 0,75 - 4 mm ² . Couplers with strain-relief are suitable for use with device and extension cables. Strain-relief for cables with outer diameter of 4,0 - 10,5 mm. Pole markings in parentheses.
Vendor	Ensto Finland Oy ®CEEC

Technical specification

Dimensions

Weight:	11.8 g
Conductor cross-section:	0,75 - 4 mm ²
Dimensions l x w x h:	51x18x20

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:	Black
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Features

Pole markings:	1,N
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Ratings

Rated voltage:	250 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:	4 ... 10.5 mm
Rated voltage:	250 V
Length:	51 mm
With strain relief:	true
Mechanical coding:	true
Pole codification:	L, N
Colour coding/contact insert:	Black
Material housing:	Polyamide (PA)
Rated current:	20 A
Width:	29 mm
Locking mechanism:	Integrated in plug-in connector
Connection type:	Screw connection
Halogen free:	true
Contact material:	CuZn
Number of poles:	2
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:	200
Length:	385 mm
Width:	260 mm

Height:	130 mm
Weight (brt):	2.65 kg
Volume:	13.013

Pallet package

Unit:	PCS
Size:	12600

