

ENSTO

PRODUCT SPECIFICATION

3/5/2019



6418677117404

NCC32S.P

Coupler

Code	NCC32S.P
GTIN	6418677117404
ENumber	
Name	Coupler EnstoNet 3-pole screw coupler, socket, with strain-relief, red (1, PE, N)
Description	For flexible, stranded and solid wires with cross-section 0,75 - 4,0 mm ² . Strain-relief for cables with outer diameter of 5,5 - 12,0 mm and NAC31SL.W for 4,5 - 11,0 mm.
Vendor	Ensto Finland Oy ®CE ENEC



Technical specification

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UL Wire range: 12 ... 18 AWG

Dimensions

Weight: 16.8 g
 Conductor cross-section: 0,75 - 4 mm²
 Dimensions l x w x h: 56x39x20

Temperatures

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

Materials

Material: Polyamide 66

Colors

Color: Red

Features

Pole markings: 1,PE,N

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

US specific

UL Rated voltage:	250 V
UL Rated current:	16 A

ETIM

ETIM

Cable diameter:	5.5 ... 11.5 mm
Number of poles:	3
Length:	56 mm
With strain relief:	true
Mechanical coding:	true
Rated voltage:	250 V
Colour coding/contact insert:	Black
Material housing:	Polyamide (PA)
Rated current:	20 A
Width:	39 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:	Bus
Rated surge voltage:	4 kV

Packaging

Default package

Unit:	PCS
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Size:	200
Length:	290 mm
Width:	285 mm
Height:	190 mm
Weight (net):	3.36 kg
Weight (brt):	3.621 kg
Volume:	15.7

Pallet package

Unit:	PCS
Size:	8000
Length:	1200 mm
Width:	800 mm
Height:	1100 mm
Weight (brt):	169.84 kg

