



PRODUCT SPECIFICATION

3/5/2019



6418677724275

NCE31V.P

PCB coupler

Code	NCE31V.P
GTIN	6418677724275
ENumber	
Name	PCB coupler EnstoNet 3-pole plug, vertical, red (1, PE, N)
Description	Printed circuit board couplers are designed for internal connections in the device. The range includes models for both horizontal and vertical mounting.
Vendor	Ensto Finland Oy ®CECERL

Technical specification

Dimensions

Weight: 6.2 g

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

Certificates

Standards: IEC 61535

Ratings

Rated voltage: 250 V

Degree of protection:	IP20
Flammability rating:	UL 94 V-2
Rated current:	20 A
ETIM 7:	EC002566 Device connection for plug-in building installation

ETIM

ETIM

Number of poles:	3
Connection type:	Soldering connection
Length:	27 mm
Mechanical coding:	true
Rated voltage:	250 V
Colour coding/contact insert:	Red
Material housing:	Polyamide (PA)
Built-in version:	Built-in part/plug-in connection
Rated current:	20 A
Width:	39 mm
Degree of protection (IP):	IP20
Length soldering pin:	3.5 mm
Halogen free:	true
Contact material:	CuZn
Number of connections per pole:	1
Max. continuous temperature resistance strain relief:	70 °C
Locking mechanism:	Integrated in plug-in connector
Colour housing:	Red
Surface finish contacts:	Silver-plated
Colour of the separate adapter piece:	Without adapter piece
Height:	15 mm
Angle of plug:	Straight
Max. continuous temperature resistance contact part:	70 °C
Pollution degree:	2
Model:	Plug
Rated surge voltage:	4 kV

Packaging

Default package

Unit:	PCS
Size:	200
Length:	220 mm
Width:	220 mm
Height:	125 mm
Weight (net):	1.2 kg

Weight (brt):	1.336 kg
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Volume:	6.05
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Pallet package

Unit:	PCS
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Size:	25000
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