

ENSTO

PRODUCT SPECIFICATION

3/5/2019



6418677701337

NCE32HH1.G

PCB coupler

Code	NCE32HH1.G
GTIN	6418677701337
ENumber	
Name	PCB coupler EnstoNet
	3-pole socket, horizontal, latch only on the left side, grey (a+, PE, b-)
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
	®CEEMC



Technical specification

Dimensions

Weight:	7 g
Dimensions l x w x h:	24x34x12

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:	a+,PE,b-
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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:	EC002566 Device connection for plug-in building installation

ETIM

ETIM

Connection type:	Soldering connection
Colour housing:	Grey
Angle of inclination:	90 °
Colour of the separate adapter piece:	Without adapter piece
Surface finish contacts:	Silver-plated
Mechanical coding:	true
Length:	24 mm
Number of connections per pole:	1
Max. continuous temperature resistance contact part:	70 °C
Number of poles:	3
Rated current:	20 A
Rated voltage:	250 V
Colour coding/contact insert:	Grey
Built-in version:	Built-in part/plug-in connection
Locking mechanism:	Integrated in plug-in connector
Halogen free:	true
Model:	Bus
Material housing:	Polyamide (PA)
Angle of plug:	Angled
Max. continuous temperature resistance strain relief:	70 °C
Width:	34 mm
Length soldering pin:	3.5 mm
Pollution degree:	2
Height:	12 mm
Rated surge voltage:	4 kV
Degree of protection (IP):	IP20
Contact material:	CuZn

Packaging

Default package

Unit:	PCS
Size:	200

Pallet package

Unit:	PCS
Size:	25000

