

**NCE31H.G****PCB coupler**

Code	NCE31H.G
GTIN	6418677723636
ENumber	
Name	PCB coupler EnstoNet Horizontal, grey (a+, PE, b-)
Description	
Vendor	Ensto Finland Oy 

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: Grey

Features

Pole markings: a+,PE,b-

Certificates

Standards: IEC 61535

Ratings

Rated voltage: 250 V

Degree of protection: IP20

Flammability rating: UL 94 V-2

Rated current: 20 A

ETIM class: EC002566

ETIM

ETIM

Width:	39 mm
Length:	25 mm
Height:	17 mm
Degree of protection (IP):	IP20
Material housing:	Polyamide
Colour housing:	Grey
Nominal rated current:	20 A
Model:	Plug
Halogen free:	true
Connection type:	Soldering connection
Number of poles:	3
Nominal rated voltage:	250 V
Locking mechanism:	Integrated in plug-in connector
Mechanical coding:	true
Built-in version:	Built-in part/plug-in connection
Angle of plug:	Angled
Contact material:	CuZn
Number of connections per pole:	1
Pollution degree:	2
Colour coding/contact insert:	Grey
Max. continuous temperature resistance contact part:	70 °C
Max. continuous temperature resistance strain relief:	70 °C
Surface finish contacts:	Silver-plated
Rated surge voltage:	4 kV
Colour of the separate adapter piece:	Without adapter piece
Inclination:	90 °
Length soldering pin:	3.5 mm

Packaging

Default package

Unit:	PCS
Size:	200

Pallet package

Unit:	PCS
Size:	25000

N#E31H.# Dimensional drawing

