

**NBC31.F****Coupler**

Code	NBC31.F
GTIN	6418677117985
ENumber	
Name	Coupler EnstoNet Beige (A, B, C)
Description	
Vendor	Ensto Finland Oy

Technical specification**Technical specification**

UL Wire range: 12 ... 18 AWG

Dimensions

Weight: 9.9 g

Conductor cross-section: 0,75 - 4 mm²

Dimensions l x w x h: 32x39x18

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: Beige

Features

Pole markings: A,B,C

Drawing markings

L: 250 mm

Ratings

Rated voltage:	250 V
Degree of protection:	IP20
Flammability rating:	UL 94 V-2
Rated current:	20 A
ETIM class:	EC002566

US specific

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

ETIM

ETIM

Width:	39 mm
Length:	32 mm
Height:	18 mm
Degree of protection (IP):	IP20
Material housing:	Polyamide
Colour housing:	Beige
Nominal rated current:	20 A
Model:	Plug
Halogen free:	true
Connection type:	Screw connection
Number of poles:	2
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:	Straight
Contact material:	CuZn
Connection cross section (solid-core):	0.75 ... 4 mm ²
Number of connections per pole:	1
Pollution degree:	2
Colour coding/contact insert:	Beige
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
Connection size thread:	M3
Connection cross section (fine-strand):	0.75 ... 4 mm ²
Colour of the separate adapter piece:	Without adapter piece

Packaging

Default package

Unit:	PCS
Size:	200
Length:	220 mm
Width:	220 mm
Height:	125 mm
Weight (brt):	2.056 kg
Volume:	6.05

Pallet package

Unit:	PCS
Size:	25000
Length:	1200 mm
Width:	800 mm
Height:	1025 mm
Weight (brt):	282 kg

