

**NCS51.P****Screwless Coupler**

Code	NCS51.P
GTIN	6418677724220
ENumber	
Name	Screwless Coupler EnstoNet Red (1, 2, PE, N, 3)
Description	
Vendor	Ensto Finland Oy

**Technical specification****Technical specification**

UL Wire range: 12 ... 14 AWG

Dimensions

Weight: 29.2 g
Conductor cross-section: 0,5 - 2,5 mm²
Dimensions l x w x h: 43x59x15

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

Drawing markings

L: 250 mm

Ratings

Rated voltage: 250 ... 400 V
Degree of protection: IP20

Flammability rating:	UL 94 V-2
Rated current:	20 A
ETIM class:	EC002566

US specific

UL Rated current:	16 A
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ETIM

ETIM

Width:	59 mm
Length:	43 mm
Height:	15 mm
Degree of protection (IP):	IP20
Material housing:	Polyamide
Colour housing:	Red
Nominal rated current:	20 A
Model:	Plug
Halogen free:	true
Connection type:	Spring clamp connection
Number of poles:	5
Nominal rated voltage:	400 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):	0.5 ... 2.5 mm ²
Number of connections per pole:	2
Pollution degree:	2
Colour coding/contact insert:	Red
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

Packaging

Default package

Unit:	PCS
Size:	100
Length:	220 mm
Width:	220 mm
Height:	175 mm

Weight (brt):	3.077 kg
Volume:	8.47