



NCS51.G

Screwless Coupler

Code	NCS51.G
GTIN	6418677724213
ENumber	
Name	Screwless Coupler EnstoNet Grey (1, N, PE, a+, b-)
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: Grey

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:	Grey
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:	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

Packaging

Default package

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

Weight (brt): 3.077 kg

Volume: 8.47

Pallet package

Size: 12500