



PRODUCT SPECIFICATION

6/13/2017



6418677113666

NAS51H.W**Coupler**

Code	NAS51H.W
GTIN	6418677113666
ENumber	
Name	Coupler EnstoNet Plug, white (1, 2, PE, N, 3)
Description	
Vendor	Ensto Finland Oy CE



Technical specification

Dimensions

Weight:	29.1 g
Conductor cross-section:	0,5 - 2,5 mm ²
Dimensions l x w x h:	43x48x15

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:	White
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Features

Pole markings:	1,2,PE,N,3
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Ratings

Rated voltage:	250 ... 400 V
Degree of protection:	IP20
Flammability rating:	UL 94 V-2
Rated current:	20 A
ETIM class:	EC002566

ETIM

ETIM

Width:	48 mm
Length:	43 mm
Height:	15 mm
Degree of protection (IP):	IP20
Material housing:	Polyamide
Colour housing:	White
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
Pole codification:	3, N, PE, 2, 1
Colour coding/contact insert:	White
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

Pallet package

Size:	12500
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