

ENSTO

PRODUCT SPECIFICATION

15/03/2023



6418677113321

Coupler

NAC22H.W



Code	NAC22H.W
GTIN	6418677113321
Name	Coupler EnstoNet White (1, N), narrow
Description	
Vendor	Ensto Building Systems Finland Oy

Technical specification

Classification Group

Color:	White
Conductor cross-section:	0,75 - 4 mm ²
Degree of protection:	IP20
Dimensions l x w x h:	31 x 19 x 18 mm
Flammability rating:	UL 94 V-2
Material:	Polyamide 66
Operating temperature max:	70 °C
Installation temperature min:	5 °C
Operating temperature min:	-30°C without mechanical stress
Pole markings:	1,N
Rated current:	20 A
Rated voltage:	250 V
UL Rated current:	16 A
UL Rated voltage:	250 V
UL Wire Size:	12 ... 18

Others

ETIM Class:	EC002566
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Dimensions

Length:	31 mm
Width:	19 mm
Height:	18 mm
Weight:	0,0063 kg

ETIM Technical specification

etim

Rated voltage:	250 V
Rated current:	20 A
Number of poles:	2
Degree of protection (IP):	IP20
Connection type:	Screw connection
Model:	Bus
Built-in version:	Built-in part/plug-in connection
Angle of plug:	Straight
Connection size thread:	M3
Connection cross section (fine-strand):	0,75 ... 4 mm ²
Connection cross section (solid-core):	0,75 ... 4 mm ²
Number of connections per pole:	1
Pole codification:	L, N
Mechanical coding:	Yes
Colour coding/contact insert:	White
Colour of the separate adapter piece:	Without adapter piece
Colour housing:	White
Locking mechanism:	Integrated in plug-in connector
Max. continuous temperature resistance contact part:	70 °C
Max. continuous temperature resistance strain relief:	70 °C
Material housing:	Polyamide (PA)
Halogen free:	Yes
Contact material:	CuZn
Surface finish contacts:	Silver-plated
Pollution degree:	2
Rated surge voltage:	4 kV
Length:	31 mm
Height:	18 mm
Width:	19 mm

Packaging

Carton (Default package)

Package size:	500 pce
Depth:	383 mm
Width:	258 mm
Height:	131 mm
Weight:	3,366 kg
Volume:	12,944634 l

Pallet package

Package size:	31500 pce
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Weight:

232,058 kg