

ENSTO

NAC32S.W

Coupler

Code	NAC32S.W
GTIN	6418677109072
ENumber	
Name	Coupler EnstoNet White (1, PE, N)
Description	For flexible, stranded and solid wires with cross-section 0,75-4,0 mm ² . Strain-relief for cables with outer diameter of 5,5-12,0 mm.
Vendor	Ensto Finland Oy



Technical specification

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UL Wire range: 12 ... 18 AWG

Dimensions

Weight: 16.8 g

Conductor cross-section: 0,75 - 4 mm²

Dimensions l x w x h: 56x39x20

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: White

Features

Pole markings: 1,PE,N

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: EC002560

US specific

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

ETIM

ETIM

Width: 39 mm
Length: 56 mm
Height: 20 mm
Degree of protection (IP): IP20
Material housing: Polyamide
Nominal rated current: 20 A
Model: Plug
Halogen free: true
Connection type: Screw connection
Number of poles: 3
Nominal rated voltage: 250 V
Strain relief: true
Locking mechanism: Integrated in plug-in connector
Mechanical coding: true
Contact material: CuZn
Connection cross section (solid-core): 0.75 ... 4 mm²
Number of connections per pole: 1
Pollution degree: 2
Pole codification: L, N, PE
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
Connection cross section (fine-strand): 0.75 ... 4 mm²
Cable diameter: 5.5 ... 12 mm

Packaging

Default package

Unit:	PCS
Size:	200
Length:	280 mm
Width:	275 mm
Height:	175 mm
Weight (brt):	3.6 kg
Volume:	13.48

Pallet package

Unit:	PCS
Size:	10400
Length:	1200 mm
Width:	800 mm

