

**NAC31S.BX2****Coupler**

Code	NAC31S.BX2
GTIN	6418677710292
ENumber	
Name	Coupler EnstoNet Black (1, PE, N), 10/pack
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**Technical specification**

UL Wire range: 12 ... 18 AWG

Dimensions

Weight: 163 g

Conductor cross-section: 0,75 - 4,0 mm²

Temperatures

Max. operating temperature: +70 °C

Min. installation temperature: +5 °C

Min. operating temperature: -30 °C (without mechanical stress)

Colors

Color: Black

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: 57 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: Black
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: 20
Length: 385 mm
Width: 260 mm
Height: 170 mm

Weight (brt): 3.53 kg

Volume: 17.02

Pallet package

Unit: PCS

Size: 900

Length: 1200 mm

Width: 800 mm

Height: 1000 mm

Weight (brt): 184 kg

Volume: 960

