

ENSTO

PRODUCT SPECIFICATION

11.06.2021



6418677162909

N/PE-busbar

KN4.204

Code	KN4.204
GTIN	6418677162909
Name	N/PE-busbar Ensto Clampo Ground Cu, N 4 x 16 mm ² , PE 4 x 16 mm ² , 500 V
Description	N and PE busbar for distribution boards with pillar terminals
Vendor	Ensto Building Systems Finland Oy



Technical specification

Certificates

Standards:	EN 60947-7-1
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Dimensions

Conductor cross-section:	Cu, N 4 x 16 mm ² , PE 4 x 16 mm ²
Length:	40 mm
Width:	69 mm
Height:	40 mm
Weight:	0,1003 kg

Electrical values

Nominal current A:	82 A
Nominal insulation voltage:	500 V

Features

Mounting:	Screw
Screw head:	+/-

Material

Base:	Polyamide
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Others

ETIM Class:	EC000897
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ETIM Technical specification

etim

Connectable conductor cross section fine-strand without cable end sleeve:	1,5 ... 10 mm ²
Connectable conductor cross section fine-strand with cable end sleeve:	1,5 ... 10 mm ²
Connectable conductor cross section multi-wired:	1,5 ... 16 mm ²
Rated current I _n :	76 A
Rated voltage:	500 V
Type of electrical connection 1:	Screw connection
Number of levels:	1
Number of clamp positions per level:	8
Mounting method:	DIN rail (top hat rail) 35 mm
Operation temperature:	-5 ... 80 °C
Explosion-tested version 'Ex e':	False
Colour:	Other

Packaging**Pallet package**

Unit:	pcs
Package size:	3750
Depth:	1200 mm
Width:	800 mm
Height:	1030 mm

Default package

Unit:	pcs
Package size:	50
Depth:	218 mm
Width:	218 mm
Height:	176 mm
Weight:	5,167 kg
Volume:	8,364224 l