

ENSTO

Terminal block

KE63.03



Code	KE63.03
GTIN	6438100347468
Name	Terminal block Ensto Clampo Pro
Description	
Vendor	Ensto Finland Oy

Technical specification

Others

ETIM Class: EC000897

Material

Housing: Polyamide

Colors

Color: Grey

Certificates

Connector class:	A
Standards:	EN 61238-1, EN 60947-7-1, UL 1059
UL category:	XCFR2
UL File no.:	E192532

US specific

Max voltage: 600 V

Dimensions

Conductor cross-section:	35-150
Conductor size:	300-2
Dimensions l x w x h:	96 x 87 x 59
Net Weight:	0.3 kg
Weight:	0.03 kg

Features

Mounting: DIN rail/screw

Number of poles:	3
Screw head:	Hexagon
Screw head size:	8 mm

Temperatures

Operating temperature:	≤ 80 °C
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Electrical values

Nominal current:	Cu 320 A, Al 290 A
Nominal insulation voltage:	800 V
Pollution degree:	3

ETIM 7

Etim

Colour:	Grey
Connectable conductor cross section fine-strand with cable end sleeve:	35 ... 120 mm ²
Connectable conductor cross section fine-strand without cable end sleeve:	95 ... 120 mm ²
Connectable conductor cross section multi-wired:	35 ... 150 mm ²
Connection position:	Sideways
Explosion-tested version 'Ex e':	False
Height at lowest possible mounting height:	96 mm
Inflammability class of insulation material acc. with UL94:	V2
Length:	59 mm
Material insulation body:	Thermoplastic
Mounting method:	DIN rail (top hat rail) 35 mm
Number of clamp positions per level:	2
Number of levels:	1
Operation temperature:	-5 ... 80 °C
Rated current I _n :	290 A
Rated voltage:	800 V
Type of electrical connection 1:	Screw connection
Type of electrical connection 2:	Screw connection
Width/grid dimension:	85 mm

Packaging

Default package

Unit:	PCE
Package size:	30
Depth:	403 mm
Width:	298 mm
Height:	246 mm

Weight:	9.453 kg
Volume:	29.543124 l