



Saves Your Energy

PRODUCT CARD

1/6/17

KE62

Clampo Pro terminal

Code	KE62
GTIN	6418677191855
Name	Clampo Pro terminal Ensto Clampo Pro 1-pole, grey, Al/Cu 16-95 mm ²
Description	Ensto Clampo Pro is a comprehensive universal terminal series for Al/Cu conductors of 2.5 – 240 mm ² .
Vendor	Ensto Finland Oy



Technical specification

Dimensions

Weight:	0.07 kg
Conductor cross-section:	16-95

Temperatures

Operating temperature:	≤ 80 °C
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Electrical values

Nominal insulation voltage:	800 V
Nominal current:	Cu 245 A, Al 220 A
Pollution degree:	3

Materials

Housing:	Polyamide
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Colors

Color:	Grey
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Features

Number of poles:	1
Screw head:	Hexagon
Screw head size:	5 mm
Mounting:	DIN rail

Mechanical

Tightening torque: 20 Nm

Certificates

Standards: EN 60947-7-1, IEC 61238-1, UL 1059

Connector class: A

UL category: XCFR2

UL File no.: E192532, E192532

Ratings

ETIM class: EC000897

US specific

Conductor size: 4/0-4

Maximum voltage: 600 V

Tightening torque: 126 Lb-In

Max. current: Cu 230A, Al 180A

ETIM

ETIM

Colour: Grey

Length: 86 mm

Mounting method: DIN rail (top hat rail) 35 mm

Nominal rated voltage: 800 V

Connectable conductor cross section fine-strand without cable end sleeve: 16 ... 70 mm²

Connectable conductor cross section fine-strand with cable end sleeve: 16 ... 70 mm²

Connectable conductor cross section multi-wired: 16 ... 95 mm²

Rated current In: 220 A

Type of electrical connection 1: Screw connection

Connection position: Sideways

Number of levels: 1

Number of clamp positions per level: 2

Material insulation body: Thermoplastic

Operation temperature: -5 ... 80 °C

Width/grid dimension: 24 mm

Height at lowest possible mounting height: 49 mm

Type of electrical connection 2: Screw connection

Inflammability class of insulation material acc. with UL94: V2

Packaging

Default package

Unit: PCS

Size: 3

