

ENSTO

KE67

Tapping terminal block

Code KE67
 GTIN 6418677191978
 ENumber
 Name Tapping terminal block Ensto Clampo Pro
 Tapping block, grey, Al/Cu 16-95 mm²
 Description Ensto Clampo Pro is a comprehensive
 universal terminal series for Al/Cu
 conductors of 2.5 – 240 mm².
 Vendor Ensto Finland Oy



Technical specification

Dimensions

Weight: 0.13 kg
 Conductor cross-section: 16-95

Temperatures

Operating temperature: ≤ 80 °C

Electrical values

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

Materials

Housing: Polyamide

Colors

Color: Grey

Features

Number of poles: 1
 Screw head: Hexagon
 Screw head size: 5 mm

Number of termination points:	4
Mounting:	DIN rail

Mechanical

Tightening torque:	20 Nm
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Certificates

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

Ratings

ETIM 7:	EC000897 Feed-through terminal block
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US specific

Conductor size:	4/0-4
Maximum voltage:	600 V
Tightening torque:	126 Lb-In
Max. current:	Cu 230A, Al 180A

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ETIM

Length:	86 mm
Material insulation body:	Thermoplastic
Rated voltage:	800 V
Width/grid dimension:	42 mm
Mounting method:	DIN rail (top hat rail) 35 mm
Colour:	Grey
Type of electrical connection 1:	Screw connection
Number of levels:	1
Height at lowest possible mounting height:	49 mm
Operation temperature:	-5 ... 80 °C
Connectable conductor cross section fine-strand with cable end sleeve:	16 ... 70 mm ²
Number of clamp positions per level:	4
Connectable conductor cross section fine-strand without cable end sleeve:	16 ... 70 mm ²
Explosion-tested version 'Ex e':	false
Connectable conductor cross section multi-wired:	16 ... 95 mm ²
Inflammability class of insulation material acc. with UL94:	V2
Rated current In:	220 A
Type of electrical connection 2:	Screw connection
Connection position:	Sideways

Packaging

Default package

Unit:	PCS
Size:	30
Length:	220 mm
Width:	220 mm
Height:	175 mm
Weight (net):	0.147 kg
Weight (brt):	3.987 kg
Volume:	8.47