PRODUCT CARD

2019-01-23

KG41

Zacisk szynowy



Typ	KG41
GTIN	6418677400230
Nazwa	Zacisk szynowy Al 16-120 mm²
Opis	Zacisk szynowy KG 41 stosowany jest do połączenia przewodów Al do szyn alumniowych lub cynowanych szyn miedzianych w rozdzielnicach, rozłącznikach oraz zacisków odejściowych transformatorów nn i SN. Max. grubość szyny 7,5 mm.

Specyfikacje techniczne

Wymiary

Masa:	0.17 kg
Maks. grubość szyny:	7.5 mm
Przekrój żyły Al:	16 ... 120 mm²
Średnica żyły:	4.6 ... 14 mm

Features

Bolt:	2xM8

Mechanical

Moment dokręcenia:	20 Nm

Ratings

ETIM 7:	EC000001 Busbar terminal

Specyfikacja

Use:	For connecting Al-conductors to aluminium busbars or tin-plated copper busbars in distribution boards, fuse-switch-disconnectors, and medium and low voltage transformer bushings.

Straszyn
ul. Starogardzka 17a
83-010 Straszyn
Polska
Email biuro@ensto.com
Tel. 58 692 40 00
www.ensto.com

Construction: The groove for aluminium conductor is toothed to ensure reliable connection. The connector in equipped with a piece of solid aluminium bar to enable the connection with one conductor only.

Construction:

Component	Material
Body	Corrosion resistant aluminium alloy, tensile strength 300 N/mm²
Screws	Hot-dip galvanised steel
Counter piece	Hot-dip galvanised steel

Installation: Brush and grease the peeled aluminium conductor and connector grooves. Unscrew the screws and then place the conductor into the groove. When two conductors are connected, the aluminium bar must be removed. Tighten the screws with articulated spanner to torque of 20 Nm.

Markings: Ensto KG 41 16-120 mm²

ETIM

ETIM

Suitable for round conductor connection: true
Max. conductor cross section: 120 mm²
Busbar thickness: 7.5 mm
Suitable for sector conductor connection: true
Width clamp: 44 mm
Suitable for: Flat rail
Suitable for strip conductor connection: true

Opakowanie

Opakowanie

Unit: PCS
Size: 50
Length: 220 mm
Width: 220 mm
Height: 175 mm
Weight (net): 8.25 kg
Weight (brt): 8.397 kg
Volume: 0.0085

Pallet package

Unit: PCS
Size: 3500
Length: 1200 mm

Width:	800 mm
Height:	840 mm
Weight (net):	577.5 kg
Weight (brt):	598 kg
Volume:	0.8064

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