

ENSTO

Busbar connector

KG6.1

Code	KG6.1
GTIN	6418677400308
Name	Busbar connector Al 16-70 mm ² Max thickness of the bar 10 mm
Description	The KG 6.1 connector is used for connecting Al-conductors to aluminium busbars or tin plated copper busbars in distribution boards, disconnectors, medium and low voltage transformer bushings. Max thickness of the busbar 10 mm.

Vendor

Technical specification

Others

ETIM Class: EC000001

Certificates

Standards: IEC 61238-1:2003

Features

Bolt: 2xM8

Dimensions

Conductor diameter: 4.6 ... 10.2 mm

Conductor size Al: 16 ... 70 mm²

Max. thickness of the bar: 10 mm

Weight: 0.12 kg

Mechanical

Tightening torque Nm: 20 Nm



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Etim

Max. conductor cross section:	70 mm ²
Suitable for:	Flat rail
Suitable for round conductor connection:	True
Suitable for sector conductor connection:	True
Suitable for strip conductor connection:	True
Width clamp:	36 mm

Packaging

Pallet package

Unit:	pcs
Package size:	3500
Depth:	1200 mm
Width:	800 mm
Height:	870 mm

Default package

Unit:	pcs
Package size:	50
Depth:	220 mm
Width:	220 mm
Height:	175 mm
Volume:	8.47 l



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