

ENSTO

Busbar connector

KG44

Code KG44
 GTIN 6418677400261
 Name Busbar connector
 Al 16-120 mm² / Cu 6-35 mm²
 Description The KG 44 connector is used for connecting Al/Cu-conductors to aluminium busbars or tin plated copper busbars in distribution boards, disconnectors, medium and low voltage transformer bushings. Max thickness of the bar 7.5 mm.

Vendor



Technical specification

Others

ETIM Class: EC000001

Certificates

Standards: EN61238-1-1

Features

Bolt: 2xM8

Dimensions

Conductor diameter mm: Al 4.4-12.8 / Cu 2.8-7.5

Conductor size Al: 16 ... 120 mm²

Conductor size Cu: 6 ... 35 mm²

Max. thickness of the bar: 7.5 mm

Weight: 0.17 kg

Drawing markings

d1: Al 4.4-12.8

d2: Cu 2.8-7.5

Mechanical

Tightening torque Nm: 20 Nm

ETIM 7

Etim

Suitable for: Flat rail

Suitable for round conductor connection: True

Suitable for sector conductor connection: True

Suitable for strip conductor connection: True

Width clamp: 40 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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