

ENSTO

Mechanical cable lug

LUG6-50/12LVTIN



(<https://www.cookiebot.com/>)

Code LUG6-50/12LVTIN

GTIN ~~0498100321925~~

Details

About

Name Mechanical cable lug

Al/Cu 6-50 mm² ø 12,5 mm

About cookies

Description The cable lugs are used for terminating conductors of up to 1 kV cables. Because of the shear head bolt construction no crimping tools are needed. The required torque is achieved by tightening the bolt until the head breaks off. The lugs are longitudinally water tight and they are suitable for both aluminium and copper conductors, solid and stranded as well as for sector shaped and circular conductors.

We use cookies to ensure that we give you the best experience on our website. If you continue without changing your settings, we'll assume that you are happy to receive all cookies from this website. **Read more about our privacy policy** (<https://www.ensto.com/company/sustainability/policies-certificates/privacy-policy-for-website-users/>)

Necessary Vendor

Preferences

Technical specification

Statistics

Certificates

Marketing: IEC 61238-1

Dimensions

Nominal cross section: 6 ... 50 mm²

Conductor size Al: 6 ... 50 mm²

Conductor size Cu: 6 ... 50 mm²

Weight: 0.039 kg

OK

Powered by **Cookiebot by Usercentrics** (<https://www.cookiebot.com/>)

Features

For conductor shape: Sector, Round, Stranded, Solid, Fine stranded

For busbar type: Tinned busbar, Bare aluminium busbar, Bare copper busbar

Rated maximum voltage: 0,6/1 (1,2) kV

Mechanical

Tightening torque: 11 Nm

Others

ETIM Class: EC001054

ETIM Technical specification

etim

Nominal cross section copper RM: 6 ... 50 mm²

Nominal cross section copper RE: 6 ... 50 mm²

Nominal cross section copper SM: 6 ... 50 mm²

Nominal cross section aluminium SM: 6 ... 50 mm²

Nominal cross section aluminium SE: 6 ... 50 mm²

(<https://www.cookiebot.com/>)

Bolt dimension (metric): 11

Material conductor:

Aluminium/copper

About

Surface protection: Tinned

With shear off head:

Yes

We use cookies to ensure that we give you the best experience on our website. If you continue without changing your settings, we assume that you are happy to receive all cookies from this website. **Read more about our privacy**

policy (<https://www.ensto.com/company/sustainability/policies-certificates/privacy-policy-for-website-users/>)

Pallet package

Unit: pcs

Package size: 7000

Depth: 1200 mm

Width: 800 mm

Height: 990 mm

Necessary

Default package

Preferences

Unit: pcs

Package size: 100

Depth: 218 mm

Statistics

Width: 218 mm

Height: 176 mm

Marketing

Weight: 4.052 kg

Volume: 8.364224 l

OK

Powered by **Cookiebot by Usercentrics** (<https://www.cookiebot.com/>)