

ENSTO

Mechanical cable lug

LA400N17SB2

Code LA400N17SB2
 GTIN 6438100372415
 Name Mechanical cable lug
 Al/Cu 185-400 mm²

Description The cable lug is used for terminating conductors of cables up to 42 kV. Because of the shear head bolt construction, no crimping tools are needed. The required torque is achieved by tightening the bolt until it breaks off. The lug is longitudinally water tight. It is suitable for aluminium and copper conductors: solid and stranded, sector shaped and circular.

Vendor Ensto Finland Oy



Technical specification

Technical information

Conductor material:	Al/Cu
Cross section stranded circular:	185 ... 400 mm ²
Cross section solid circular:	185 ... 400 mm ²
Cross section stranded sector:	185 ... 240 mm ²
Cross section solid sector:	185 ... 240 mm ²

Dimensions

Length:	155 mm
Width:	43 mm
Height:	76 mm
Diameter:	43 mm
Conductor hole diameter:	26 mm
Palm hole diameter:	17 mm
Quantity of palm holes:	1
Weight:	0.436 kg

Mechanical

Tightening torque: 54 Nm

Others

ETIM Class: EC001054

ETIM Technical specification

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Nominal cross section copper RM: 185 ... 400 mm²
Nominal cross section copper RE: 185 ... 400 mm²
Nominal cross section copper SM: 185 ... 240 mm²
Nominal cross section aluminium RM: 185 ... 400 mm²
Nominal cross section aluminium RE: 185 ... 400 mm²
Nominal cross section aluminium SM: 185 ... 240 mm²
Nominal cross section aluminium SE: 185 ... 240 mm²
Material conductor: Aluminium/copper
Surface protection: Tinned

Packaging

Default package

Package size: 6 pcs
Depth: 218 mm
Width: 218 mm
Height: 176 mm
Weight: 2.812 kg
Volume: 8.364224 l