

ENSTO

Mechanical cable lug

LA800N21SB4

Code	LA800N21SB4
GTIN	6438389018103
Name	Mechanical cable lug Al/Cu 400-800 mm ² , Ø21 mm
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 watertight. 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:	400 ... 800 mm ²
Cross section solid circular:	400 ... 800 mm ²
Cross section stranded sector:	400 mm ²
Cross section solid sector:	400 mm ²

Dimensions

Length:	194.3 mm
Width:	60 mm
Diameter:	60 mm
Weight:	1.043 kg
Conductor hole diameter:	37 mm
Palm hole diameter:	21 mm
Quantity of palm holes:	1

Mechanical

Tightening torque Nm:	54 Nm
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Others

ETIM Class: EC001054

ETIM Technical specification

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Nominal cross section copper RM:	400 ... 800 mm ²
Nominal cross section copper RE:	400 ... 800 mm ²
Nominal cross section copper SM:	400 mm ²
Nominal cross section aluminium RM:	400 ... 800 mm ²
Nominal cross section aluminium RE:	400 ... 800 mm ²
Nominal cross section aluminium SM:	400 mm ²
Nominal cross section aluminium SE:	400 mm ²
Material conductor:	Aluminium/copper
Surface protection:	Tinned

Packaging

Carton (Default package)

Package size:	3 pcs
Depth:	218 mm
Width:	218 mm
Height:	176 mm
Weight:	3.281 kg
Volume:	8.364224 l