

ENSTO

PRODUCT SPECIFICATION

03.10.2024



6418677457562

SML2.27

Code	SML2.27
GTIN	6418677457562
Name	
Description	The cable lug is used for terminating conductors of cables up to 36 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 adapter needed in tightening is included in the package. 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



Specificații tehnice

Standards

Standards:	IEC 61238-1
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Dimensions

Weight:	0,2 kg
Conductor size Al:	70 ... 240 mm ²
Conductor size Cu:	70 ... 240 mm ²
Nominal cross section:	70 ... 240 mm ²

Mechanical

Tightening torque Nm:	35 Nm
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Features

For conductor shape:	Round, Stranded, Solid, Sector
For busbar type:	Bare aluminium busbar, Bare copper busbar, Tinned busbar

Others

ETIM Class: EC001054

ETIM Specificații tehnice

etim

Nominal cross section copper RM:	70 ... 240 mm ²
Nominal cross section copper RE:	70 ... 240 mm ²
Nominal cross section copper SM:	70 ... 240 mm ²
Nominal cross section aluminium SM:	70 ... 240 mm ²
Nominal cross section aluminium SE:	70 ... 240 mm ²
Bolt dimension (metric):	24
Material conductor:	Aluminium/copper
Surface protection:	Tinned
With shear-off head:	Yes

Packaging

Plastic bag

Package size:	1 pce
Weight:	0,225 kg

Carton (Default package)

Package size:	10 pcs
Depth:	220 mm
Width:	220 mm
Height:	125 mm
Weight:	2,55 kg
Volume:	6,05 l

Pallet package

Package size:	1050 pcs
Depth:	1200 mm
Width:	800 mm
Height:	890 mm
Weight:	287,75 kg
Volume:	854,4 l