

ENSTO

PRODUCT SPECIFICATION

09.10.2024



6418677446153

SMJ1.27

Code	SMJ1.27
GTIN	6418677446153
Name	
Description	The connector is used for jointing 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 connector is water tight. It is suitable for aluminium and copper conductors: solid and stranded, sector shaped and circular. The cable core insulation may be plastic or paper.
Vendor	Ensto Finland Oy



Specificații tehnice

Standards

Standards:	IEC 61238-1
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Dimensions

Weight:	0,1195 kg
Conductor size Al:	10 ... 95 mm ²
Conductor size Cu:	10 ... 95 mm ²
Nominal cross section:	10 ... 95 mm ²

Features

For conductor shape:	Round,Solid,Stranded,Sector
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Others

ETIM Class:	EC001063
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ETIM Specificații tehnice

etim

Nominal cross section copper RM:	10 ... 95 mm ²
Nominal cross section copper RE:	10 ... 95 mm ²
Nominal cross section copper SM:	10 ... 95 mm ²
Nominal cross section aluminium SM:	10 ... 95 mm ²
Nominal cross section aluminium SE:	10 ... 95 mm ²
Material conductor:	Aluminium/copper
Surface protection:	Tinned
Oil stop/centre bar:	Yes
With insulation:	No
Voltage level:	Other
Number of screws:	2
With soldering hole:	No
Degree of protection (IP):	IP00

Packaging

Plastic bag

Package size:	1 pce
Depth:	190 mm
Width:	130 mm
Height:	14 mm
Weight:	0,139 kg
Volume:	0,3458 l

Carton (Default package)

Package size:	10 pcs
Depth:	161 mm
Width:	161 mm
Height:	137 mm
Weight:	1,477 kg
Volume:	3,551177 l

Pallet package

Package size:	2520 pcs
Depth:	1200 mm
Width:	800 mm
Height:	1010 mm
Weight:	392,204 kg
Volume:	969,6 l