



Saves Your Energy

## PRODUCT CARD

18.10.2015

# SLJ2.27

Name: **Connector with shear head bolts**

Al/Cu 35-95 mm<sup>2</sup> 2 bolts

Type: SLJ2.27

GTIN: 6418677458194

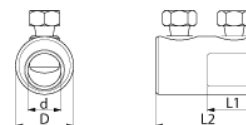
Description: The connectors are used for jointing conductors of up to 1 kV cables. Because of the shear head bolt construction no crimping tools are needed. The required torque is achieved by tightening the bolt until it breaks off. The connectors are longitudinally water tight and they are suitable both for aluminium and copper conductors, solid and stranded, sector shaped and circular. The core insulation may be as well plastic as paper.



Photo presented is indicative only

Package: 100/5400

Unit: PCS



## Technical specification

### Ratings

ETIM class Connector to screw

### Dimensions

Weight 0.067 kg

Conductor size Al/Cu 35-95

### Drawing markings

d 16 mm  
D 27.5 mm  
L1 23.5 mm  
L2 58 mm

### ETIM

Nominal cross section copper, RM 35 ... 95 mm<sup>2</sup>  
Nominal cross section copper, RE 35 ... 95 mm<sup>2</sup>  
Nominal cross section copper, SM 35 ... 95 mm<sup>2</sup>  
Nominal cross section aluminium, RM 35 ... 95 mm<sup>2</sup>  
Nominal cross section aluminium, RE 35 ... 95 mm<sup>2</sup>  
Nominal cross section aluminium, SM 35 ... 95 mm<sup>2</sup>  
Nominal cross section aluminium, SE 35 ... 95 mm<sup>2</sup>  
Material conductor Aluminium/copper  
Surface protection Tinned  
Oil stop/centre bar x  
Insulation

Ensto Finland Oy

Ensio Miettisen katu 2  
P.O.Box 77  
06101 Porvoo, Finland

Tel. +358 204 76 21  
Fax +358 204 76 2770

[www.ensto.com](http://www.ensto.com)