PRODUCT CARD

3/9/2020

ENSTO

Insulation piercing connector

SLIW56

Code SLIW56

GTIN 6438100303792

Name Insulation piercing connector

25-150 mm² / 6-35 mm², Waterproof

Description SLIW56 is for use with insulated

aluminium or copper conductors. Fully insulated bolt provides safe live line working. Both main and branch conductor insulations are pierced by single bolt action. Test voltage 6 kV/50 Hz/1 min in water. Connector's design enables live line installation without peeling insulation

from conductor.

Vendor



Others

ETIM Class: EC001062

Certificates

Standards: EN 50483-4:2009

Dimensions

Branch conductor mm²: 6-35

Conductor diameter mm: 8.0-18.6 / 4.0-10.9

Main conductor mm²: 25-150
Weight: 0.07 kg

Mechanical

Tightening torque Nm: 13 Nm

Electrical values

Highest system voltage: 1 kV

Test voltage in water: 6 kV / 50 Hz / 1 min





ETIM 7

Etim

Clamping channel opening branch

conductor:

Both sides open

Clamping channel opening main conductor: Both sides open

Material branch conductor: Aluminium/copper

Material main conductor: Aluminium/copper

Nominal cross section branch conductor

SE/RE:

6 ... 35 mm²

Nominal cross section branch conductor

SM/RM:

6 ... 35 mm²

Nominal cross section main conductor SE: 25 ... 150 mm² Nominal cross section main conductor SM: 25 ... 150 mm²

Surface protection: Tinned
Terminal insulated: True

Type of connection: Insulation piercing connector IPC

Packaging

Pallet package

Unit:pcsPackage size:3240Depth:1200 mmWidth:800 mmHeight:1140 mm

Default package

 Unit:
 pcs

 Package size:
 60

 Depth:
 380 mm

 Width:
 250 mm

 Height:
 165 mm

 Volume:
 15.675 l

