

# ENSTO

## Insulation piercing connector

SLIW57



Code	SLIW57
GTIN	6438100303686
Name	Insulation piercing connector 25-150 mm <sup>2</sup> / 25-95 mm <sup>2</sup> , Waterproof
Description	SLIW57 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 hot line installation without peeling insulation from conductor.

Vendor

## Technical specification

### Others

ETIM Class: EC001062

### Certificates

Standards: EN 50483-4:2009

### Dimensions

Branch conductor mm <sup>2</sup> :	25-95
Conductor diameter mm:	8.4-18.5 / 8.4-15.2
Main conductor mm <sup>2</sup> :	25-150
Weight:	0.11 kg

### Mechanical

Tightening torque Nm: 15 Nm

### Electrical values

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



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## ETIM 7

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### 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:	25 ... 95 mm <sup>2</sup>
Nominal cross section branch conductor SM/RM:	25 ... 95 mm <sup>2</sup>
Nominal cross section main conductor SE:	25 ... 150 mm <sup>2</sup>
Nominal cross section main conductor SM:	25 ... 150 mm <sup>2</sup>
Surface protection:	Tinned
Terminal insulated:	True
Type of connection:	Insulation piercing connector IPC

### Packaging

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#### Pallet package

Unit:	pcs
Package size:	3240
Depth:	1200 mm
Width:	800 mm
Height:	1140 mm

#### Default package

Unit:	pcs
Package size:	60
Depth:	385 mm
Width:	260 mm
Height:	165 mm
Volume:	16.5165 l



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