

ENSTO

Insulation piercing connector

SE46.1

Code	SE46.1
GTIN	6418677428968
Name	Insulation piercing connector Al 10-95 mm ² or Cu 1.5-70 mm ² , for surge arresters
Description	SE46.1 can only be used with a surge arrester, all connections of insulated aluminium and copper main and branch conductors up to 1000 Vac. The design enables hotline installation. Main conductor Al 10-95 mm ² or Cu 1.5-70 mm ² . Branch conductor Al 10-95 mm ² or Cu 1.5-70 mm ² .

Vendor

Technical specification

Others

ETIM Class: EC001062

Certificates

Standards: EN 50483-4:2009

Features

Bolt: M8x50

Dimensions

Branch conductor mm²: Al 10-95 / Cu 1.5-70

Conductor diameter: 3 ... 16 mm

Main conductor mm²: Al 10-95 / Cu 1.5-70

Weight: 0.13 kg

Mechanical

Tightening torque Nm: 23.5 Nm



ETIM 7

Etim

Clamping channel opening branch conductor:	One side open
Clamping channel opening main conductor:	One side open
Material branch conductor:	Aluminium/copper
Material main conductor:	Aluminium/copper
Nominal cross section branch conductor SE/RE:	1.5 ... 90 mm ²
Nominal cross section branch conductor SM/RM:	1.5 ... 90 mm ²
Nominal cross section main conductor SE:	1.5 ... 90 mm ²
Nominal cross section main conductor SM:	1.5 ... 90 mm ²
Surface protection:	Tinned
Terminal insulated:	True
Type of connection:	Insulation piercing connector IPC

Packaging

Pallet package

Unit:	pcs
Package size:	2700
Depth:	1200 mm
Width:	800 mm
Height:	1140 mm

Default package

Unit:	pcs
Package size:	50
Depth:	385 mm
Width:	260 mm
Height:	165 mm
Volume:	16.5165 l



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