PRODUCT CARD

3/9/2020

ENSTO

Insulation piercing connector

SLIP12.1

Code SLIP12.1

GTIN 6418677429033

Name Insulation piercing connector

Al/Cu 10-95 mm² to Al/Cu 1.5-50 mm²

Description The SLIP12.1 is used for all connections of

insulated aluminium and copper main and branch conductors up to 1000Vac. The design enables hot line installation. Equipped with shear head screw.

Vendor



Technical specification

Others

ETIM Class: EC001062

Certificates

Standards: EN 50483-4:2009

Features

Bolt: M8x50

Mechanical

Tightening torque Nm: 23.5 Nm

Electrical values

Highest system voltage: 1 kV

ETIM 7

Etim

Clamping channel opening branch

conductor:

Closed

Clamping channel opening main conductor: Closed

Material branch conductor: Aluminium/copper

Material main conductor: Aluminium/copper

Nominal cross section branch conductor

SE/RE:

1.5 ... 50 mm²

Nominal cross section branch conductor

SM/RM:

1.5 ... 50 mm²

Nominal cross section main conductor SE: 10 ... 95 mm² Nominal cross section main conductor SM: 10 ... 95 mm²

Surface protection: Tinned Terminal insulated: True

Type of connection: Insulation piercing connector IPC

Packaging

Pallet package

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

Default package

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

