

ENSTO

Power arc device

SDI10.2

Code	SDI10.2
GTIN	6418677410673
Name	Power arc device For tension insulators
Description	Used as arc protection with tension insulator type SDI90 on covered conductor lines. SDI10.2 includes two horns, which are fixed to the metal parts of the tension insulator so that the peaks are towards each other and the distance between the peaks is 100 - 150 mm at 24 kV. Arc fault test: Arc test 2 x 10 kA, 1s Short circuit test: 11s=11,5 kA, 1s Idyn=29 kA
Vendor	Ensto Finland Oy



Technical specification

Electrical values

Arc gap:	90 ... 250 mm
Nominal voltage (Un):	12 ... 36 kV

Mechanical

Tightening torque Nm:	44 Nm
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Others

ETIM Class:	EC000490
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Dimensions

Length:	130 mm
Width:	105 mm
Height:	70 mm
Weight:	0.58 kg

ETIM Technical specification

etim

Type of accessory:	Other
Material:	Aluminium
Surface protection:	Other

Packaging

Plastic bag

Package size:	1 pce
Depth:	10 mm
Width:	152 mm
Height:	300 mm
Weight:	0.584 kg
Volume:	0.456 l

Carton (Default package)

Package size:	15 pcs
Depth:	383 mm
Width:	258 mm
Height:	131 mm
Weight:	8.976 kg
Volume:	12.944634 l

Pallet package

Package size:	945 pcs
Depth:	1200 mm
Width:	800 mm
Height:	1085 mm
Weight:	585.488 kg
Volume:	1041.6 l