

# ENSTO

Surge Arrester

NX7230203



Code	NX7230203
GTIN	
Name	Surge Arrester VARISIL™ Medium Voltage Surge Arrester VARISIL™ HE up to 36 kV
Description	Heavy Duty Distribution Class Surge Arrester with various options for indoor/outdoor installation on systems up to 36 kV
Vendor	Ensto Novexia SAS

## Technical specification

### Temperatures

Operating temperature:	-50 ... 50 °C
Storage temperature:	-20 ... 70 °C
Ambient temperature :	-50°C to +50°C

### Features

Standards:	IEC 60099-4
Site pollution severity class:	e (IV)
Range of rated voltage (Ur):	3...36
Nominal discharge current (In):	10 kA
Arrester Classification-Designation:	DH
Line discharge class:	1
Repetitive charge transfer rating (Qrs):	0.5 C
Thermal charge transfer rating (Qth):	1.1 C
High current impulse withstand:	100 kA
Long duration current impulse withstand:	300 A
Rated short circuit current (Is):	20 kA
Specified long-term load (SLL):	100 Nm
Specified short-term load (SSL):	125 Nm

**Option 1:** - S3D2 option = insulating bracket with built-in disconnecter - IF option = flag type sensitive fault indicator - IB option = wristband type fault indicator - P2 option = naked pedestal - IP2 option = insulated pedestal - Earth braid - Mounting bracket for cross-arm - Bird guard cap

**Option 2:** - Option S3D2 = Support isolant avec déconnecteur - Option IF = Indicateur fin de vie mécanique - Option IB = Indicateur de défaut du type de bracelet - Option P2 = Piédestal non équipé - Option IP2 = Piédestal isolé - Tresse de terre - Support de montage sur ancrage de ligne - Protection avifaune

## Dimensions

**Length:** 165 mm

**Diameter max/min:** 104

## Packaging

### Pallet package

**Unit:** pcs

**Package size:** 150

### Default package

**Unit:** PCE

**Package size:** 1