

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