

PRODUCT-DETAILS

OVR T1-T2 N 50-440s C QS

OVR T1-T2 N 50-440s C QS Surge Protective Device



Informations générales

Extension du type de produit	OVR T1-T2 N 50-440s C QS
Code de produit	2CTB815710R5600
EAN	3660308525215
Description courte	OVR T1-T2 N 50-440s C QS Surge Protective Device
Description longue	Surge protective devices SPD type 1- type 2 protect low-voltage consumer systems against lightning currents and surge voltages as they are tested as SPD type 1 and type 2 according to IEC 61643-11. The devices are compatible with the System pro M compact series. The SPD with "TS" are optionally equipped with a auxiliary contact. The variants with "reserve varistor" (s) offer additional protection for the system, as the SPD is not completely disconnected from the mains at the end of its service life, but with an additional smaller varistor still guarantees basic protection and the system thus until the surge arrester is replaced is still protected

Technique

Normes et standards	IEC 61643-11 / EN 61643-11
Type of Low Voltage Distribution System	TT TN-S
Adapté pour	To protect the systems against the transient overvoltage (lightning)
Nominal AC Voltage of the System (U_o)	400 / 690 V
Voltage Rating DC	800 V
Voltage Protection Level	(L-N) - kV

(Up)	(N-PE) 1.9 kV (L-PE) - kV
Tension de service maximale (U_c)	(L-PE) - V (L-L) - V (L-N) - V (N-PE) 440 V
Temporary Overvoltage Test Value (U_T)	1200 V
Discharge Current	Nominal 50 kA Maximum 100 kA
Impulse Current	I (imp, 10 / 350 μ s) - kA I (total, 10 / 350 μ s) 50 kA
Lightning Impulse Current	50
Short Circuit Withstand Icc	100 A
Arrester Class	I II
Nombre de pôles	1
Number of Protected Poles	1
Version	Plug-in
Type de montage	DIN rail (top hat rail) 35 mm
Type de produit	QS
Options Provided	Replacement Cartridge
Preventive Maintenance Feature	Oui
Status Indicator	Non
Taille de fusible	1 modular spacing

Environnement

Indice de protection	IP20
Altitude de fonctionnement maximale autorisée	Without Derating 5000
Statut RoHS	Following EU Directive 2011/65/EU

Dimensions

Width in Number of Modular Spacings	1
Produit Largeur Net	17.6 mm
Produit Hauteur Net	57 mm
Produit Longueur Net	67 mm
Poids net	0.045 kg

Emballage

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	117 mm
Emballage Niveau 1	82 mm

Hauteur	
Emballage Niveau 1	25 mm
Longueur	
Emballage Niveau 1 Poids	60 g
Emballage Niveau 1 EAN	3660308525215

Commande

Quantité minimum	1 pièce
Code douanier	85363090
Pays d'origine	Bulgaria (BG)

Certificats et Déclarations (Numéro de document)

CQC Certificate	9AKK107680A1975
Déclaration de Conformité - CE	9AKK108466A4617
Instructions et manuels	2CTC431030M1701
Informations RoHS	9AKK108466A4617

Downloads Préférés

Fiche produit, informations techniques	No document needed
Instructions et manuels	2CTC431030M1701

Classifications

ETIM 7	EC001457 - Combined arrester for power supply systems
ETIM 8	EC001457 - Combined arrester for power supply systems
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85363090
eClass	V11.0 : 27130808
Code de classification d'objet	141BEC

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Parafoudres modulaires et paratonnerres → Accessoires parafoudres

