

PRODUCT-DETAILS

CM-IWM.11

CM-IWM.11 Insulation monitoring relay 2c/o, 1-250kOhm,0.02-20MOhm, 24VDC



Informations générales

Extension du type de produit	CM-IWM.11
Code de produit	1SVR470670R1100
EAN	4013614515323
Description courte	CM-IWM.11 Insulation monitoring relay 2c/o, 1-250kOhm,0.02-20MOhm, 24VDC
Description longue	CM-IWM.11 Insulation monitoring relay 2c/o, 1-250kOhm,0.02-20MOhm, 24VDC, System leakage capacitance up to 3000 μ F provides best and up to date insulation monitoring of modern IT systems in an optimum and state of the art way fulfilling the relevant standards. The device can be used in the most flexible way for AC, DC and AC/DC systems even with large leakage capacity to earth (PE). The adjustment of the setting values is simple and user friendly done on 2 rotary switches on the front of the device. Via LEDs the measured value, device parameters and device status are indicated easy to read.

Commande

EAN	4013614515323
Quantité minimum	1 pièce
Code douanier	85364900

Downloads Préférés

Fiche produit, informations techniques	2CDC112243D0201
Instructions et manuels	1SVC470510M0000

CAD Dimensional
Drawing

2CDC001079B0201

Dimensions

Produit Largeur Net	90 mm
Produit Hauteur Net	90 mm
Produit Longueur Net	121 mm
Poids net	0.5 kg

Technique

Fonction	Unearthed mixed AC / DC systems Up to 1500 V DC Up to 1100 V AC Unearthed AC systems Unearthed DC systems
Plage de mesure	20 ... 2000 kΩ
Rated Control Supply Voltage (U_s)	24 V DC
Fréquence assignée (f)	Measuring Circuit 16 ... 1000 Hz Measuring Circuit DC Hz Supply Circuit DC
Sortie	2 c/o (SPDT) contacts
Type de borne	Screw Terminals
Tension assignée de tenue aux chocs (U_{imp})	Measuring Circuit / Output Circuit 8 kV Supply Circuit / Measuring Circuit 8 kV Supply Circuit / Output Circuit 8 kV
Indice de protection	Housing IP20
Degré de pollution	2
System Leakage Capacitance (C_E)	3000 μF
Connecting Capacity	Flexible with Insulated Ferrule 1x 2.5 mm ² Flexible with Insulated Ferrule 2x 1.5 mm ² Rigid 1x 4 mm ²
Couple de serrage	0.8 N·m
Wire Stripping Length	8 mm
Normes et standards	IEC/EN 63000 IEC/EN 61557-8

Environnement

Température de l'air ambiant	Storage -40 ... +70 °C
Altitude de fonctionnement maximale autorisée	Without Derating 4000 m
REACH Declaration	1SVD981001-4501
Informations RoHS	1SVD981048-00
Statut RoHS	Following EU Directive 2011/65/EU

Certificats et Déclarations (Numéro de document)

Certificat cUL	cULus60947_E140448-20211215
Déclaration de Conformité - CE	1SVD981048-00
Declaration of Conformity	1SVD981048-10

- UKCA

EAC Certificate

EAC_RU_C-DE.ME77.B.03204

Emballage

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	170 mm
Emballage Niveau 1 Longueur	126 mm
Emballage Niveau 1 Hauteur	145 mm
Emballage Niveau 1 Poids	0.62 kg
Emballage Niveau 1 EAN	4013614515323

Classifications

ETIM 7	EC001444 - Insulation and earth fault monitoring relay
ETIM 8	EC001444 - Insulation and earth fault monitoring relay
ETIM 9	EC001444 - Insulation and earth fault monitoring relay
eClass	V11.0 : 27371807
E-Number (Finland)	2712549

Catégories

Produits basse tension → Produits de Contrôle, Protection et sécurité machines → Relais électroniques → Contrôle de l'isolement

