

PRODUCT-DETAILS

F204 AC-125/0.03-L

F204 AC-125/0.03-L Residual Current Circuit Breaker 4P AC type 30 mA



Informations générales

Extension du type de produit	F204 AC-125/0.03-L
Code de produit	2CSF204023R1950
EAN	8012542975106
Description courte	F204 AC-125/0.03-L Residual Current Circuit Breaker 4P AC type 30 mA
Description longue	The RCCBs F200 series assures protection to people and installations against fault current to earth. A large offer for standard instantaneous and selective AC and A types is completed with some configurations for special applications. This product is suitable for installations where neutral on the left is .

Technique

Normes et standards	IEC/EN 61008
Type of Residual Current	AC type
Tension nominale (U_r)	230/400 V
Tension	230 / 400 V AC
Tension assignée d'isolement (U_i)	500 V
Tension assignée de tenue aux chocs (U_{imp})	4 kV
Courant nominal (I_n)	125 A

Rated Residual Current	30 mA
Rated Conditional Short-Circuit Current (I_{nc})	10 kA
Pouvoir assigné de coupure de service en court-circuit (I_{cs})	1 kA
Maximum Surge Current	0.25 kA
Leakage Current Type	AC
Fréquence assignée (f)	50 Hz
Power Loss	at Rated Operating Conditions per Pole 7.5 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Nombre de pôles	4
Operating Characteristic	Instantaneous
Position of Neutral Terminals	Left
Type de montage	DIN-Rail
Options Provided	None
Accessories Available	Oui
Connecting Capacity	Busbar 10 mm ² Rigid 35 ... 35 mm ² Flexible 35 ... 35 mm ²
Section nominale	4 - Multi-Wired 0...25 mm ² 1 - Solid-Core 35...35 mm ²

Environnement

Température extérieure	-25...40 °C
Température de l'air ambiant	Operation -25...40 °C
Indice de protection	IP2X
Degré de pollution	2
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	9AKK106713A5606
REACH Declaration	9AKK108467A9482
Informations environnementales	Refer to RoHS
SCIP	941b7388-e5f6-48ed-bf9e-6d5653c1c989 Italy (IT)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Technique UL/CSA

Short-Circuit Current Rating (SCCR)	30 mA
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Dimensions

Width in Number of Modular Spacings	4
Produit Largeur Net	0.072 m
Produit Hauteur Net	0.085 m
Produit Longueur Net	0.069 m
Poids net	0.500 kg
Profondeur d'encastrement (t ₂)	69 mm

Commande

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Poids	0.545 kg

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	9AKK106713A5606
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Installation

Instructions et manuels	9AKK107991A6132
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Downloads Préférés

Fiche produit, informations techniques	9AKK107991A8329
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Classifications

ETIM 8	EC000003 - Residual current circuit breaker (RCCB)
ETIM 9	EC000003 - Residual current circuit breaker (RCCB)
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85363030
eClass	V11.0 : 27142201
Code de classification d'objet	F

Accessories

Identifiant	Description	Type	Quantity	Unit Of Measure
2CSF200922R0001	F2 125A-B S/H Signal / Auxiliary contact	F2-125A-B-S/H	1	piece
2CSF200997R1214	F2-CM4 125A-24V Motor operating device	F2-125A-24V-CM4	1	piece
2CSF200997R1205	F2-CM4 125A-230V Motor operating device	F2-125A-230V-CM4	1	piece

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Protection différentielle → Interrupteurs différentiels

