

PRODUCT-DETAILS

F204 B-125/0.03-L

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



Informations générales

Extension du type de produit	F204 B-125/0.03-L
Code de produit	2CSF204523R1950
EAN	8012542988700
Description courte	F204 B-125/0.03-L Residual Current Circuit Breaker 4P B 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 particularly suitable for the protection against smooth d.c. earth fault currents. This product is suitable for installations where neutral on the left is .

Circular Value

Principes du Design Circulaire - Taux de Recyclabilité	Conçu pour utiliser des ressources recyclables et réutilisables - Norme EN45555 - 51,4 %
Matériau Durable Constitutif	0 %
Instructions relatives à la fin de vie	9AKK108468A4363

Eco Transparency

Environmental Product Declaration - EPD	9AKK108467A3700
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Technique

Normes et standards	IEC/EN 61008
Type of Residual Current	B 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
Type de tension	AC
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	4 kA
Leakage Current Type	B
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 (APR High Immunity)
Position of Neutral Terminals	Left
Actuator Type	Toggle - Insulation group I - II, RAL 5015
Type d'enveloppe	Insulation group I - II, RAL 7035
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	9AKK106713A5610
REACH Declaration	9AKK108467A9482
Informations environnementales	Refer to RoHS
SCIP	1260ecb6-5200-40ff-b2e0-368a5c7da280 Italy (IT)
Conflict Minerals	9AKK108468A3363

Reporting Template
(CMRT)

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

Quantité minimum	1 pièce
Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Poids	0.545 kg
E-Number (Finland)	3210597
E-Number (Sweden)	2160009

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	9AKK106713A5602
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Installation

Instructions et manuels	9AKK106354A0846
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Popular Downloads

Fiche produit, informations techniques	9AKK107991A8329
EPLAN Macro	9AKK106930A1242

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)
DEEE 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

