

PRODUCT-DETAILS

## DS204 M AC-B32/0.03

# DS204 M AC-B32/0.03 Residual Current Circuit Breaker with Overcurrent Protection



### Informations générales

Extension du type de produit	DS204 M AC-B32/0.03
Code de produit	2CSR274001R1325
EAN	8012542934806
Description courte	DS204 M AC-B32/0.03 Residual Current Circuit Breaker with Overcurrent Protection
Description longue	The RCBOs DS200 series has the function to protect against overload and short-circuit currents; protection against the effects of sinusoidal alternating earth fault currents; protection against indirect contacts and additional protection against direct contacts.

### Technique

Normes et standards	IEC/EN 60947-2 IEC/EN 61009-1
Tripping Characteristic	B
Type of Residual Current	AC type
Tension nominale ( $U_r$ )	400 V AC
Tension	400 V AC
Courant nominal ( $I_n$ )	32 A
Rated Residual Current	30 mA
Rated Short-Circuit Capacity ( $I_{cn}$ )	(400 V AC) 10 kA
Pouvoir assigné de	(400 V AC) 15 kA

coupure ultime en court-circuit ( $I_{cu}$ )

Maximum Breaking Capacity	10 kA
Fréquence assignée (f)	50/60 Hz
Power Loss	15.7 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Nombre de pôles	4
Number of Protected Poles	4
Number of Earth Leakage Circuit Breakers (ELCBs)	1
Operating Characteristic	Instantaneous
Position of Neutral Terminals	Right Left
Release Type	B
Options Provided	None
Accessories Available	Yes
Connecting Capacity	Busbar 10 mm <sup>2</sup> Rigid 16 ... 25 mm <sup>2</sup> Flexible 16 ... 25 mm <sup>2</sup>

## Environnement

Température de l'air ambiant	Operation -25 ... +55 °C Storage -40 ... +70 °C
Resistance to Vibrations acc. to IEC 60068-2-6	0.1 mm or 1 g - 20 cycles at 5...150...5 Hz
Resistance to Shock acc. to IEC 60068-2-27	25g / 2 shocks / 13 ms
Environmental Information	Refer to RoHS

## Technique UL/CSA

Short-Circuit Current Rating (SCCR)	30 mA
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## Dimensions

Produit Largeur Net	105 mm
Produit Hauteur Net	0.093 m
Produit Longueur Net	69 mm
Poids net	0.780 kg

## Emballage

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	80 mm

Emballage Niveau 1 Hauteur	105 mm
Emballage Niveau 1 Longueur	120 mm
Emballage Niveau 1 Poids	0.83 kg
Emballage Niveau 1 EAN	8012542934806

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## Commande

Quantité minimum	1 pièce
Code douanier	85363030
Pays d'origine	Italy (IT)

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## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	9AKK106713A5607
Environmental Information	Refer to RoHS
Instructions et manuels	9AKK107045A1451
RoHS Information	2CSC423002K2701

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## Downloads Préférés

Fiche produit, informations techniques	9AKK107991A8329
Instructions et manuels	9AKK107045A1451
EPLAN Macro	9AKK106930A1233

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## Classifications

ETIM 7	EC002281 - Distributor assembly with combination RCCB/MCB
ETIM 8	EC002281 - Distributor assembly with combination RCCB/MCB
EPLAN Catalog Tree	Electrical engineering / Protection devices / Ground fault current circuit breaker
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
DEEE B2C / B2B	Business To Consumer
CN8	85363030
Object Classification Code	F

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## Accessories

Identifiant	Description	Type	Quantity	Unit Of Measure
2CDS200909R0001	S2C-A1 Shunt Trip	S2C-A1	1	pièce
2CDS200909R0002	S2C-A2 Shunt Trip	S2C-A2	1	pièce
2CDS200912R0001	S2C-H6R Auxiliary Contact	S2C-H6R	1	pièce
2CDS200922R0001	S2C-S/H6R Signal / Auxiliary Contact	S2C-S/H6R	1	pièce
2CDS200946R0001	S2C-H6-11R Auxiliary Contact	S2C-H6-11R	1	pièce
2CDS200946R0002	S2C-H6-20R Auxiliary Contact	S2C-H6-20R	1	pièce
2CDS200946R0003	S2C-H6-02R Auxiliary Contact	S2C-H6-02R	1	pièce
2CSS200911R0002	S2C-UA 24 AC Undervoltage release	S2C-UA 24 AC	1	pièce
2CSS200911R0003	S2C-UA 48 AC Undervoltage release	S2C-UA 48 AC	1	pièce
2CSS200911R0004	S2C-UA 110 AC Undervoltage release	S2C-UA 110 AC	1	pièce
2CSS200911R0005	S2C-UA 230 AC Undervoltage release	S2C-UA 230 AC	1	pièce
2CSS200911R0006	S2C-UA 400 AC Undervoltage release	S2C-UA 400 AC	1	pièce
2CSS200998R0001	S2C-BP Mechanical tripping device	S2C-BP	1	pièce

## Catégories

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

