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Detailed information for: F204 A-40/0,03

This page contains technical data sheet, documents library and links to offering related to this product. [Print..](#)
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F204 A-40/0,03

General Information

Extended Product Type:	F204 A-40/0,03
Product ID:	2CSF204101R1400
EAN:	8012542783503
Catalog Description:	F204 A-40/0,03 Residual Current Circuit Breaker
Long Description:	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.



Categories

Products » [Low Voltage Products and Systems](#) » [Modular DIN Rail Products](#) » [Residual Current Devices RCDs](#) » [Residual Current Devices RCDs](#)



Technical

Standards:	IEC/EN 61008 UL 1053
Operating Characteristic:	Instantaneous
Type of Residual Current:	A type
Rated Residual Current:	30 mA
Rated Current (I_n):	40 A
Number of Poles:	4
Position of Neutral Terminals:	Right
Power Loss:	at Rated Operating Conditions per Pole 3.2 W
Rated Voltage (U_i):	230/400 V
Rated Frequency (f):	50/60 Hz
Ambient Air Temperature:	Operation -25...55 °C
Connecting Capacity:	Busbar 10 mm ² Rigid 25 ...25 mm ² Flexible 25 ...25 mm ²
Degree of Protection:	IP2X
Electrical Endurance:	10000 cycle
Mounting Type:	DIN rail
Object Classification Code:	Q
Pollution Degree:	2
Rated Conditional Short-Circuit Current (I_{nc}):	10 kA
Rated Insulation Voltage (U_i):	500 V
Rated Operational Voltage:	230 / 400 V AC
Width in Number of Modular Spacings:	4

Environmental

Ambient Air Temperature:	Operation -25...55 °C
RoHS Status:	Following EU Directive 2011/65/EU

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	480Y / 277 V AC
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Dimensions

Product Net Width:	0.070 m
Product Net Height:	0.085 m
Product Net Depth / Length:	0.069 m
Product Net Weight:	0.360 kg

Container Information

Package Level 1 Units:	box 1 piece
Package Level 1 Width:	80 mm
Package Level 1 Height:	41 mm
Package Level 1 Depth / Length:	94 mm
Package Level 1 Gross Weight:	0.415 kg
Package Level 1 EAN:	8012542783503
Package Level 2 Units:	crate 6 piece
Package Level 2 Width:	246 mm
Package Level 2 Height:	94 mm
Package Level 2 Depth / Length:	80 mm

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85363030
E-Number (Sweden):	2160126
E-Number (Finland):	3259440

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	9AKK106713A5602
Environmental Information:	Refer to RoHS
Instructions and Manuals:	9AKK107991A6127
RoHS Information:	2CSC423001K2702

Popular Downloads

Data Sheet, Technical Information:	9AKK107991A8329
Instructions and Manuals:	9AKK107991A6127

Classifications

Object Classification Code:	Q
ETIM 4:	EC000003 - Residual current circuit breaker (RCCB)
ETIM 5:	EC000003 - Residual current circuit breaker (RCCB)
ETIM 6:	EC000003 - Residual current circuit breaker (RCCB)
ETIM 7:	EC000003 - Residual current circuit breaker (RCCB)

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