

PRODUCT-DETAILS

# F204 B-63/0,3

## F204 B-63/0,3 Residual Current Circuit Breaker



### General Information

Extended Product Type	F204 B-63/0,3
Product ID	2CSF204592R3630
EAN	8012542347835
Catalog Description	F204 B-63/0,3 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. This product is particularly suitable for the protection against smooth d.c. earth fault currents.

### Technical

Standards	IEC/EN 61008
Operating Characteristic	Instantaneous
Type of Residual Current	B type
Rated Residual Current	300 mA
Rated Current ( $I_n$ )	63 A
Number of Poles	4
Position of Neutral Terminals	Right
Power Loss	at Rated Operating Conditions per Pole 4.5 W
Rated Voltage ( $U_r$ )	400 V
Rated Frequency (f)	50/60 Hz
Ambient Air Temperature	Operation -25...55 °C

Connecting Capacity	Busbar 10 mm <sup>2</sup> Rigid 25 ...25 mm <sup>2</sup> Flexible 25 ...25 mm <sup>2</sup>
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 <sub>nc</sub> )	10 kA
Rated Insulation Voltage (U <sub>i</sub> )	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

## Dimensions

Product Net Width	0.072 m
Product Net Height	0.085 m
Product Net Depth / Length	0.069 m
Product Net Weight	0.380 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	8012542347835
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
Replacement Product ID (NEW)	2CSF204568R3630
E-Number (Sweden)	2160022
E-Number (Finland)	3210601

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## Certificates and Declarations (Document Number)

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CCC Certificate	9AKK107492A0002
Declaration of Conformity - CE	9AKK106713A5610
Environmental Information	Refer to RoHS
Instructions and Manuals	9AKK106354A0846
RoHS Information	2CSC423001K2702

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## Popular Downloads

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Data Sheet, Technical Information	9AKK107991A8329
Instructions and Manuals	9AKK106354A0846

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## Classifications

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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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## Categories

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Low Voltage Products and Systems → Modular DIN Rail Products → Residual Current Devices RCDs → Residual Current Devices RCDs

