

PRODUCT-DETAILS

F202 B-63/0,3

F202 B-63/0,3 Residual Current Circuit Breaker



General Information

Extended Product Type	F202 B-63/0,3
Product ID	2CSF202592R3630
EAN	8012542372530
Catalog Description	F202 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	2
Power Loss	at Rated Operating Conditions per Pole 4.22 W
Rated Voltage (U_r)	230 V
Rated Frequency (f)	50/60 Hz

Ambient Air Temperature	Operation -25...55 °C
Connecting Capacity	Busbar 10 mm² Rigid 25 ...25 mm² Flexible 25 ...25 mm²
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 V AC
Width in Number of Modular Spacings	2

Environmental

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

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	0.3 mA
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Dimensions

Product Net Width	0.035 m
Product Net Height	0.085 m
Product Net Depth / Length	0.069 m
Product Net Weight	0.220 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.073 m
Package Level 1 Height	0.078 m
Package Level 1 Depth / Length	0.05 m
Package Level 1 Gross Weight	0.245 kg
Package Level 1 EAN	8012542372530

Ordering

Minimum Order Quantity	1 piece
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Customs Tariff Number	85363030
Replacement Product ID (NEW)	2CSF202568R3630
E-Number (Sweden)	2160062
E-Number (Finland)	3210592

Certificates and Declarations (Document Number)

CCC Certificate	9AKK107492A0002
Declaration of Conformity - CE	9AKK106713A5602
Environmental Information	Refer to RoHS
Instructions and Manuals	9AKK106354A0846
RoHS Information	2CSC423001K2702

Popular Downloads

Data Sheet, Technical Information	9AKK107046A0424
Instructions and Manuals	9AKK106354A0846

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)

Categories

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

