

PRODUCT-DETAILS

# F204 A S-100/0,1

## F204 A S-100/0,1 Residual Current Circuit Breaker



### General Information

Extended Product Type	F204 A S-100/0,1
Product ID	2CSF204201R2900
EAN	8012542919001
Catalog Description	F204 A S-100/0,1 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.

### Technical

Standards	IEC/EN 61008 UL 1053
Operating Characteristic	Selective
Type of Residual Current	A type
Rated Residual Current	100 mA
Rated Current ( $I_n$ )	100 A
Number of Poles	4
Position of Neutral Terminals	Right
Power Loss	at Rated Operating Conditions per Pole 8.2 W
Rated Voltage ( $U_r$ )	400 V
Rated Frequency (f)	50...60 Hz

---

## 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
Short-Circuit Current Rating (SCCR)	0.1 mA

---



---

## Dimensions

---

Product Net Width	0.070 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	1 piece
Package Level 1 Width	0.082 m
Package Level 1 Height	0.078 m
Package Level 1 Depth / Length	0.096 m
Package Level 1 Gross Weight	0.423 kg
Package Level 1 EAN	8012542919001

---



---

## Ordering

---

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030

---



---

## Certificates and Declarations (Document Number)

---

Declaration of Conformity - CE	9AKK106713A5602
Environmental Information	Refer to RoHS
Instructions and Manuals	Manual sheet inside the box
RoHS Information	2CSC423001K2702

---



---

## Popular Downloads

---

Data Sheet, Technical Information	9AKK107046A0424
Instructions and Manuals	Manual sheet inside the box

---



---

## Classifications

---

Object Classification	Q
-----------------------	---

## Code

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

