

PRODUCT-DETAILS

# RCD/BP AC/2 25/0.03

## RCD/BP AC/2 25/0.03 Residual Current Circuit Breaker 2P AC type 30 mA



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### General Information

Extended Product Type	RCD/BP AC/2 25/0.03
Product ID	4TQA607130R0000
EAN	5413656071303
Catalog Description	RCD/BP AC/2 25/0.03 Residual Current Circuit Breaker 2P AC type 30 mA
Long Description	The BP series RCCB is providing the protection for the people against the leakage currents. Including different types and sensitivities for a wide set of applications.

### Technical

Standards	IEC/EN 60898-1
Type of Residual Current	AC type
Rated Voltage ( $U_r$ )	240 V
Rated Operational Voltage	240 V AC
Rated Insulation Voltage ( $U_i$ )	440 V
Rated Impulse Withstand Voltage ( $U_{imp}$ )	6 kV
Rated Current ( $I_n$ )	25 A
Rated Residual Current	30 mA
Rated Frequency (f)	50/60 Hz

Number of Protected Poles	2
Number of Poles	2
Operating Characteristic	Instantaneous
Position of Neutral Terminals	Right
Mounting Type	DIN-Rail
Accessories Available	Yes
Rated Cross-Section	1 - Solid-Core 1 ... 35 mm <sup>2</sup> 4 - Multi-Wired 1 ... 25 mm <sup>2</sup>

## Environmental

Ambient Air Temperature	Operation -5 ... 40 °C
Degree of Protection	IP20
Pollution Degree	3
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CSC423016D2701
SCIP	d237f8e8-baeb-441a-8027-91bb80c2a76c Italy (IT)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Technical UL/CSA

Short-Circuit Current Rating (SCCR)	0.03 A
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## Dimensions

Width in Number of Modular Spacings	2
Product Net Width	0.091 m
Product Net Height	0.078 m
Product Net Depth / Length	0.030 m
Product Net Weight	0.126 kg
Built-In Depth (t <sub>2</sub> )	44 mm

## Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.215 kg

## Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
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## Installation

Instructions and  
Manuals

No document needed

### Popular Downloads

Data Sheet, Technical  
Information

No document needed

### Classifications

ETIM 8	EC000003 - Residual current circuit breaker (RCCB)
ETIM 9	EC000003 - Residual current circuit breaker (RCCB)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8536209090
eClass	V11.0 : 27142201
Object Classification Code	Q

### Categories

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



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