

PRODUCT-DETAILS

FPSi 63/0.3-4 FPSi 63/0.3-4 Residual Current Circuit Breaker 4P SI type 300 mA



General Information	
Extended Product Type	FPSi 63/0.3-4
Product ID	4TQA603438R0000
EAN	5411815226984
Catalog Description	FPSi 63/0.3-4 Residual Current Circuit Breaker 4P SI type 300 mA
Long Description	The FP 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	SI type
Rated Operational Voltage	415 V AC
Rated Insulation Voltage (U_i)	acc. to IEC/EN 60664-1 500 V
Rated Impulse Withstand Voltage (U _{imp})	6 kV
Input Voltage Type	AC
Rated Current (I _n)	63 A
Rated Residual Current	300 mA
Rated Service Short- Circuit Breaking Capacity (I _{cs})	10 kA
Maximum Surge Current	5000 kA

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Rated Frequency (f)	50/60 Hz
Number of Protected Poles	3
Number of Poles	4
Operating Characteristic	Instantaneous (APR High Immunity)
Position of Neutral Terminals	Right
Mounting Type	DIN-Rail
Accessories Available	Yes
Rated Cross-Section	1 - Solid-Core 1.5 50 mm² 4 - Multi-Wired 1.5 35 mm²

Ambient Air Temperature	Operation -25 55 °C
Degree of Protection	IP20
Pollution Degree	3
RoHS Status	Following EU Directive 2011/65/EL
RoHS Information	2CSC423016D2701
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
Technical UL/CSA	

Dimensions	
Width in Number of Modular Spacings	4
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_2)	68 mm

Certificates and Declarations	
Declaration of Conformity <u>- CE</u>	No declaration needed

Installation	
Instructions and Manuals	No document needed

Popular	Downloads

Data Sheet, Technical Information

Classifications

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No document needed

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
<u>CN8</u>	85363030
eClass	V11.0 : 27142201
Object Classification Code	Q

Categories

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

