

PRODUCT-DETAILS

FB204 AC-40/0.3

FB204 AC-40/0.3 Residual Current Circuit Breaker 4P AC type 300 mA



B204 AC-40/0.
YF204015R340
AC type 300 m
ns against fau current to earth

Standards	IEC 61008; IS12640-1:2008
Type of Residual Current	AC type
Rated Operational Voltage	415 V AC
Rated Insulation Voltage (Ui)	500 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Dielectric Test Voltage	2.5 kV
Rated Current (In)	40 A
Rated Residual Current	300 mA
Rated Conditional Short- Circuit Current (I _{nc})	10 kA

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Rated Frequency (f)	50 Hz
Electrical Endurance	10000DC cycle
Mechanical Endurance	20000 cycle
Number of Poles	4
Tightening Torque	2.8 N·m
Actuator Type	Toggle
Actuator Marking	١/٥
Recommended Screw	Pozidriv 2
Driver	
Remarks	Protection degree terminals: IP20; with housing IP40

Material Compliance	
RoHS Information	1SYM100001D1016
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	43546
Conflict Minerals	9AKK108468A3363
(CMRT)	
(CMRT)	
Reporting Template (CMRT) Environmental Ambient Air	Operation -5 +40 °C
(CMRT) Environmental Ambient Air	Operation -5 +40 °C Storage -40 +70 °C
(CMRT) Environmental Ambient Air Temperature	
(CMRT) Environmental	Storage -40 +70 °C

Dimensions	
Product Net Width	70 mm
Product Net Height	85 mm
Product Net Depth / Length	69 mm
Product Net Weight	0.4 kg

box 1 piece
0.4 kg

Certificates and Declarations

Declaration of Conformity - CE

Installation	
Instructions and	No document needed
Manuals	

9AKK106713A5602

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	Product Not in WEEE Scope
eClass	V11.0 : 27142201
Object Classification Code	F

Categories

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

