

PRODUCT-DETAILS

FI F204B-80/0,03

FI F204B-80/0,03 Residual Current Circuit Breaker



General Information

Extended Product Type	FI F204B-80/0,03
Product ID	2CSF204501R1800
EAN	8012542988601
Catalog Description	FI F204B-80/0,03 Residual Current Circuit Breaker
Long Description	FI F204B-80/0,03 Residual Current Circuit Breaker

Technical

Operating Characteristic	Instantaneous
Type of Residual Current	B type
Rated Residual Current	30 mA
Rated Current (I_n)	80 A
Number of Poles	4
Power Loss	3.50 W
Rated Voltage (U_r)	230/400 V AC
Rated Frequency (f)	50...60 Hz
Ambient Air Temperature	Operation -25...55 °C
Connecting Capacity	Busbar 10 mm ² Rigid 35 ...35 mm ² Flexible 35 ...35 mm ²

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 / 400 V AC
Width in Number of Modular Spacings	4

Environmental

Ambient Air Temperature	Operation -25...55 °C
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Dimensions

Product Net Width	0.072 m
Product Net Height	0.085 m
Product Net Depth / Length	0.070 m
Product Net Weight	0.500 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	80 mm
Package Level 1 Height	41 mm
Package Level 1 Depth / Length	94 mm
Package Level 1 Gross Weight	0.415 kg
Package Level 1 EAN	8012542988601
Package Level 2 Units	crate 3 piece
Package Level 2 Width	246 mm
Package Level 2 Height	94 mm
Package Level 2 Depth / Length	80 mm

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
E-Number (Finland)	3210596

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A5610
Environmental Information	Refer to RoHS
Instructions and Manuals	9AKK106354A0846
RoHS Information	2CSC423001K2702

Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
Instructions and Manuals	9AKK106354A0846

Classifications

Object Classification Code	Q
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

