

PRODUCT-DETAILS

Circuit Current (Inc)

F204 AC-80/0,03 IEC

F204 AC-80/0,03 IECResidual Current Circuit Breaker

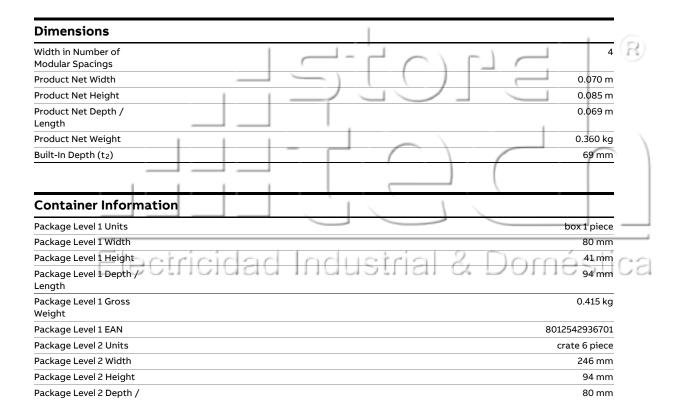




General Information	
Extended Product Type	F204 AC-80/0,03 IEC
Product ID	2CSF204005R1800
EAN	8012542936701
Catalog Description	F204 AC-80/0,03 IECResidual Current Circuit Breaker
Long Description	The RCCBs F200 series assures protection to people and installations against fault current to earth. This product is manufactured according to international IEC standards, for the markets where it is required.
Technical	
Standards	IEC 61008
Product Name	Residual Current Circuit Breaker
Type of Residual Current	AC type
Rated Voltage (U _r)	230/400 V
Rated Operational Voltage	cidad Industrial & Domésov
Rated Insulation Voltage (U _i)	
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Rated Current (I _n)	80 A
Rated Residual Current	30 mA
Rated Conditional Short-	10 kA

Rated Service Short-	1 kA
Circuit Breaking	
Capacity (I _{cs})	
Maximum Surge Current	0.25 kA
Leakage Current Type	AC
Rated Frequency (f)	50 / 60 Hz
Power Loss	at Rated Operating Conditions per Pole 5.3 W
Power Supply	Arbitrary
Connection	
Electrical Endurance	10000 cycle
Number of Poles	4
Operating Characteristic	Instantaneous
Position of Neutral	Right
Terminals	
Mounting Type	DIN rail
Options Provided	None
Accessories Available	Yes
Connecting Capacity	Busbar 10 mm²
	Rigid 35 35 mm²
	Flexible 35 35 mm²
Rated Cross-Section	4 - Multi-Wired 035 mm²
	1 - Solid-Core 3535 mm ²

Environmental	
Ambient Temperature	-2555 ℃
Ambient Air Temperature	Operation -2555 °C
Degree of Protection	IP2X
Pollution Degree	2
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	Refer to RoHS

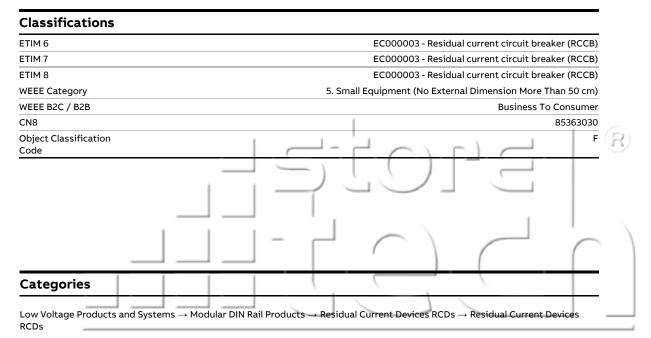


Length

Ordering		
Minimum Order Quantity	1 piece	
Customs Tariff Number	85363030	
Country of Origin	Italy (IT)	
Selling Unit of Measure	piece	

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	9AKK106713A5602
Environmental Information	Refer to RoHS
Instructions and Manuals	9AKK107991A6127
RoHS Information	2CSC423001K2702

Popular Downloads		
Data Sheet, Technical Information	9AKK107991A8329	
Instructions and Manuals	9AKK107991A6127	



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F204 AC-80/0,03 IEC 4





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