

IEC 61009-1



RCBO Electronic 1M 1P 10kA B-20A 30mA A Class

Technical Characteristics

Neutral position	right
Number of poles	1 F
Type of pole	1 F
Fixing mode	DIN rail type O (symmetrical)
Curve	E
Main electrical features	
Rated operational voltage Ue	230 / 240 V
Frequency	50 Hz
Rated current	20 A
Voltage	
Rated insulation voltage	250 V
Max operating voltage	253 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	30 mA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA
Electric current / temperature	
Rating current 30°C	20 <i>F</i>
Dimensions	
Depth of installed product	70 mm
Height of installed product	115 mm
Width of installed product	17.5 mm
Power	
Total power loss under IN	5.76 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	2000
Capacity	
Number of modules	1
Installation, mounting	
Tightening torque	2,1Nn
Connection	
Type of connection	with screw
Standards	
Standard toyt	EN 61009-:

Standard text

European directive WEEE	concerned
Safety	
Protection index IP	IP20
Residual current type	А