



Technical characteristics

RCBO Electronic 1M 1P 10kA C-50A 30mA AC Class

Neutral position	right
Number of poles	1 P
Curve	C
Main electrical features	
Rated operational voltage Ue	230 / 240 V
Frequency	50 Hz
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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	50 A
Dimensions	
Depth of installed product	73 mm
Height of installed product	115 mm
Width of installed product	17.8 mm
Power	
Total power loss under IN	14.25 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	1000
Installation, mounting	
Tightening torque	2,1Nm
Standards	
Standard text	IEC 61009-1 ; EN 61009-1
Safety	
Protection index IP	IP20