

BS 61009-1; EN 61009-1

concerned



RCBO 1M 1P 10kA C-6A 100mA A

Technical characteristics

Architecture	
Neutral position	right
Number of poles	1 P
Fixing mode	DIN rail type O (symmetrical)
Curve	С
Main electrical features	
Rated operational voltage Ue	230 / 240 V
Frequency	50/60 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	250 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	100 mA
Electric current / temperature	
Rating current 30°C	6 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	115 mm
Width of installed product	17.8 mm
Power	
Total power loss under IN	2 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	10000
Equipment	
Quick connect	no
Can be accessorized	No
Standards	

Standard text

European directive WEEE

Safety	
Protection index IP	IP20
Residual current type	А
Use conditions	
Operating temperature	-2540 °C