

RCBO 1M 1P 10kA B-6A 30mA Type A

Technical characteristics

Neutral position	right
Number of poles	1 P
Type of pole	1 P
Fixing mode	DIN rail type O (symmetrical)
Curve	В
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	30 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	
	2 W
Total power loss under IN	2 W
Total power loss under IN Endurance	
Total power loss under IN Endurance Electric endurance in number of cycles	2000
Total power loss under IN Endurance Electric endurance in number of cycles Number of mechanical operations	2000
Total power loss under IN	2000 10000
Total power loss under IN Endurance Electric endurance in number of cycles Number of mechanical operations Equipment Can be accessorized	2000 10000
Total power loss under IN Endurance Electric endurance in number of cycles Number of mechanical operations Equipment	2 W 2000 10000 No BS 61009-1, EN 61009-1

Safety

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