

Technical characteristics

RCBO 1M 1P 10kA B-40A 10mA Type A

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
Type of supply voltage	AC
Voltage	
Rated insulation voltage	250 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	10 mA
Electric current / temperature	
Rating current 30°C	40 A
Dimensions	
Depth of installed product	
	70 mm
Height of installed product	70 mm 115 mm
Height of installed product Width of installed product <b>Power</b>	115 mm
Width of installed product	115 mm 17.8 mm
Width of installed product Power Total power loss under IN	115 mm 17.8 mm
Width of installed product Power Total power loss under IN Endurance	115 mm 17.8 mm 12.5 W
Width of installed product Power Total power loss under IN Endurance Electric endurance in number of cycles	115 mm 17.8 mm 12.5 W 2000
Width of installed product Power Total power loss under IN Endurance Electric endurance in number of cycles Number of mechanical operations	115 mm 17.8 mm 12.5 W 2000
Width of installed product Power Total power loss under IN	115 mm 17.8 mm 12.5 W 2000 10000
Width of installed product Power Total power loss under IN Endurance Electric endurance in number of cycles Number of mechanical operations Equipment	115 mm 17.8 mm 12.5 W 2000 10000
Width of installed product Power Total power loss under IN Endurance Electric endurance in number of cycles Number of mechanical operations Equipment Can be accessorized	115 mm
Width of installed product Power Total power loss under IN Endurance Electric endurance in number of cycles Number of mechanical operations Equipment Can be accessorized Standards	115 mm 17.8 mm 12.5 W 2000 10000

## Safety

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