

BS 61009-1, EN 61009-1

concerned



## RCBO 1M 1P 10kA C-32A 30mA Type A

## **Technical characteristics**

Technical characteristics	
Architecture	
Neutral position	right
Number of poles	1 P
Type of pole	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	30 mA
Electric current / temperature	
Rating current 30°C	32 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	9.9 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	10000
Equipment	
Can be accessorized	No

## Subject to technical modifications

Standards
Standard text

European directive WEEE

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