



## RCBO with dangerous arc detection 1M 16A B curve 6kA Type A 30mA

## **Technical characteristics**

Architecture	
Neutral position	right
Number of poles	2 P
Type of pole	1P+N
Fixing mode	DIN rail type O (symmetrical)
Curve	В
Main electrical features	
Rated operational voltage Ue	230 V
Type of supply voltage	AC
Voltage	
Rated insulation voltage	400 V
Max operating voltage	253 V
Rated impulse withstand voltage	4 kV
Electric current	
Rated residual operating current	30 mA
Electric current / temperature	
Rating current 30°C	16 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	125 mm
Width of installed product	17.5 mm
Power	
Total power loss under IN	3.82 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	8000
Accessories included	
Type of accessory	AFDD
Equipment	
Can be accessorized	No

## Standards

Standard text	EN 62606, EN 61009-1
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Residual current type	А
Use conditions	
Operating temperature	-2570 °C