



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

## **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	4.57 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	8000
Accessories included	
Type of accessory	AFDD
Equipment	
Quick connect	no
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