



## RCBO with dangerous arc detection 1M 10A B curve 6kA Type A 30mA LFL 1m $\,$

## **Technical characteristics**

octric	 -	-

Rated current	10 A
Rated current -25°C	12.3 A
Rated current at -20°C	12.1 A
Rated current -15°C	11.9 A
Rated current -10°C	11.7 A
Rated current -5°C	11.5 A
Rated current at 0°C	11.3 A
Rated current 5°C	11.1 A
Rated current 10°C	10.8 A
Rated current 15°C	10.6 A
Rated current at 20°C	10.4 A
Rated current 25°C	10.2 A
Rated current 30°C	10 A
Rated current 35°C	9.8 A
Rated current at 40°C	9.6 A
Rated current at 45°C	9.4 A
Rated current at 50°C	9.2 A
Rated current 55°C	9 A
Rated current 60°C	8.7 A
Rated current 65°C	8.5 A
Rated current 70°C	8.3 A
Rated short-circuit breaking capacity Icn under 230 V AC according to IEC 61009-1	6 kA
Breaking and opening capacity ldm	3 kA
Rated residual operating current Idn	30 mA
Architecture	
Curve	В
Type of pole	1P+N
Installation, mounting	
Nominal tightening torque top terminal	2.40 - 2.40 Nm
Nominal tightening torque down terminal	3.50 - 3.50 Nm
Type of bottom connection for modular devices	biconnect
Type of top connection for modular devices	Screw terminal

## Main electrical attributes

17.50 mm

50 - 50 Hz

70 mm

Width

Depth

**Frequency** 

Frequency