



RCBO with dangerous arc detection 1M 32A C curve 6kA Type A 30mA LFL 1m $\,$

Technical characteristics

lectric	

Rated current	32 A
Rated current -25°C	38.6 A
Rated current at -20°C	38 A
Rated current -15°C	37.4 A
Rated current -10°C	36.8 A
Rated current -5°C	36.2 A
Rated current at 0°C	35.6 A
Rated current 5°C	35 A
Rated current 10°C	34.4 A
Rated current 15°C	33.8 A
Rated current at 20°C	33.2 A
Rated current 25°C	32.6 A
Rated current 30°C	32 A
Rated current 35°C	31.3 A
Rated current at 40°C	30.7 A
Rated current at 45°C	30 A
Rated current at 50°C	29.3 A
Rated current 55°C	28.6 A
Rated current 60°C	28 A
Rated current 65°C	27.3 A
Rated current 70°C	26.6 A
Rated short-circuit breaking capacity Icn under 230 V AC according to IEC 61009-1	6 kA
Breaking and opening capacity Idm	3 kA
Rated residual operating current Idn	30 mA
Architecture	
Curve	С
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

Height	125 mm
Width	17.50 mm
Depth	70 mm

Frequency

50 - 50 Hz Frequency