



RCBO with dangerous arc detection 1M 32A C curve 6kA Type A 30mA

Technical characteristics

	current

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

17.50 mm

50 - 50 Hz

70 mm

Width

Depth

Frequency

Frequency