



RCBO Electronic 1M 1P 6kA C-25A 30mA A

Technical properties

Δr	chi	tec	+11	re

Type of pole	1P
Curve	С
Electric current	
Rated current	25 A
Rated residual operating current Idn	30 mA
Rated current -25°C	31,35 A
Rated current at -20°C	30,83 A
Rated current -15°C	30,30 A
Rated current -10°C	29,76 A
Rated current -5°C	29,20 A
Rated current at 0°C	28,64 A
Rated current 5°C	28,07 A
Rated current 10°C	27,48 A
Rated current 15°C	26,88 A
Rated current at 20°C	26,27 A
Rated current 25°C	25,64 A
Rated current 30°C	25 A
Rated current 35°C	24,34 A
Rated current at 40°C	23,66 A
Rated current at 50°C	22,24 A
Rated current 55°C	21,50 A
Rated current 60°C	20,73 A
Correction factor of rating current for 2 devices placed side by side	1
Correction factor of rating current for 3 devices placed side by side	0,95
Correction factor of rating current for 4 and 5 devices placed side by side	0,90
Correction factor of rating current for 6 devices placed side by side	0,85
Min./max. threshold value of the AC thermal operation	1,13 - 1,45 A

Safety

Residual current type	A
Ingress Protection (IP) class	IP20

Main electrical attributes

Yes

Compatibility

Suitable for DIN Rail