



ACA166U

RCBO Electronic 1M 1P 10kA C-16A 10mA A Class

Technical Characteristics

Neutral position	right
Number of poles	1 P
Type of pole	1 P
Fixing mode	DIN rail type O (symmetrical)
Curve	C
Rated operational voltage Ue	230 / 240 V
Frequency	50 Hz
Rated current	16 A
Rated insulation voltage	250 V
Max operating voltage	253 V
Rated impulse withstand voltage	4000 V
Rated residual operating current	10 mA
Breaking and opening capacity	6 kA
Rating current 30°C	16 A
Depth of installed product	70 mm
Height of installed product	110 mm
Width of installed product	17.8 mm
Total power loss under IN	4.74 W
Electric endurance in number of cycles	2000
Number of mechanical operations	1000
Number of modules	1
Tightening torque	2,1Nm
Type of connection	with screw
Standard text	IEC 61009-1 EN 61009-1
European directive WEEE	concerned
Protection index IP	IP20
Residual current type	A