



RCBO 1P+N 10kA C-16A 10mA A

ACA566T

Technical Properties

Number of modules	2
Number of poles	2 P
Rated short circuit breaking capacity I _{cn} AC according IEC60898-1	10 kA
Curve	C
Rated operational voltage U _e	240 V
Rated current	16 A
Rated residual operating current	10 mA
Residual current type	A
Frequency	50 Hz
Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V
Operating temperature	-25 to 40 °C
Storage temperature	-25 to 70 °C
Electric endurance in number of cycles	2000
Number of mechanical operations	2000
Connection cross-sect. rigid cable	1 / 25mm ²
Down. screw term. capacity rigid cable	1/25 mm ²
Rigid cable screw up connector cross section	1/25 mm ²
Connection cross-sect. flexible cable	1 / 16mm ²
Downstream screw terminal connection capacity with flexible conductor	1/16 mm ²
Upstream screw terminals connection capacity with flexible cable	1/16 mm ²
Tightening torque	2,1Nm
Height of installed product	83 mm
Width of installed product	35 mm
Depth of installed product	68 mm
Standard text	IEC 61009-1 ; AS/NZ 61009-1