



RCBO 4P 10kA C-16A 30mA A

ADX416T

Technical Properties

Number of modules	4
Number of poles	4 P
Rated short circuit breaking capacity Icn AC according IEC60898-1	10 kA
Curve	C
Rated operational voltage Ue	240/415 V
Rated current	16 A
Rated residual operating current	30 mA
Residual current type	A
Frequency	50 Hz
Rated insulation voltage	500 V
Rated impulse withstand voltage	4 kV
Operating temperature	-25 to 40 °C
Storage temperature	-55 to 70 °C
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Down. screw term. capacity rigid cable	1/25 mm <sup>2</sup>
Rigid cable screw up connector cross section	1/25 mm <sup>2</sup>
Downstream screw terminal connection capacity with flexible conductor	1/16 mm <sup>2</sup>
Upstream screw terminals connection capacity with flexible cable	1/16 mm <sup>2</sup>
Tightening torque	2Nm
Height of installed product	84 mm
Width of installed product	71 mm
Depth of installed product	70 mm
Standard text	IEC 61009-1 ; AS/NZ 61009-1