



ADA166U

RCBO Electronic 1P 10kA C Curve-16A, 30mA Type A(AC & Pulsating DC Sensitive)1M

Technical characteristics

Architecture	
Neutral position	right
Number of poles	1 F
Type of pole	1 F
Fixing mode	DIN rail type O (symmetrical)
Curve	C
Main electrical features	
Rated operational voltage Ue	230 / 240 V
Frequency	50 Hz
Rated current	16 A
Voltage	
Rated insulation voltage	250 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	30 mA
Dimensions	
Depth of installed product	70 mm
Height of installed product	115 mm
Width of installed product	17,8 mm
Power	
Total power loss under IN	6,7 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	2000
Capacity	
Number of modules	1
Installation, mounting	
Tightening torque	2,1Nm
Connection	
Type of connection	with screw
Standards	
Standard text	IEC 61009-1 EN 61009-1
European directive WEEE	not concerned
Safety	
Protection index IP	IP20
Residual current type	Α