



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 P
Type of pole	1 P
Curve	C

Main electrical features

Rated operational voltage Ue	230 / 240 V
Frequency	50 Hz

Voltage

Rated insulation voltage	250 V
Rated impulse withstand voltage	4 kV

Electric current

Rated residual operating current	30 mA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA

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
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Endurance

Electric endurance in number of cycles	2000
Number of mechanical operations	2000

Installation, mounting

Tightening torque	2,1Nm
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Standards

Standard text	IEC 61009-1 ; EN 61009-1
European directive WEEE	concerned

Safety

Residual current type	A
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