



ADA106U

RCBO Electronic 1M 1P 10kA B-6A 30mA A Class

Technical characteristics

Architecture

Neutral position	right
Number of poles	1 P
Type of pole	1 P
Fixing mode	DIN rail type O (symmetrical)
Curve	B

Main electrical features

Rated operational voltage Ue	230 / 240 V
Frequency	50

Voltage

Rated insulation voltage	250 V
Max operating voltage	253 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

Electric current / temperature

Rating current 30°C	6 A
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Dimensions

Depth of installed product	70 mm
Height of installed product	110 mm
Width of installed product	17.5 mm

Power

Total power loss under IN	1.5 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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Connection

Type of connection	with screw
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Standards	
Standard text	IEC 61009-1,EN 61009-1
European directive WEEE	concerned
Safety	
Protection index IP	IP2X
Residual current type	A