



ADB450U

RCBO 1M 1P 10kA B-50A 30mA Type A

Technical characteristics

Architecture

Neutral position	right
Number of poles	1 P
Curve	B

Main electrical features

Rated operational voltage Ue	230 / 240 V
Frequency	50/60 Hz
Type of supply voltage	AC

Voltage

Rated insulation voltage	250 V
Rated impulse withstand voltage	4000 V

Electric current

Rated residual operating current	30 mA
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Electric current / temperature

Rating current 30°C	50 A
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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	10.8 W
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Endurance

Electric endurance in number of cycles	2000
Number of mechanical operations	10000

Equipment

Quick connect	no
Can be accessorized	No

Standards

Standard text	BS 61009-1 ; EN 61009-1
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Safety

Protection index IP	IP20
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Residual current type

A

Use conditions

Operating temperature

-25...40 °C