



ADC450G

RCBO 1M 1P 6kA C-50A 30mA Type A

Technical characteristics

Architecture

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

Main electrical features

Rated operational voltage Ue	230 / 240 V
Frequency	50/60
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

Can be accessorized	No
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Standards

Standard text	BS 61009-1, EN 61009-1
European directive WEEE	concerned

Safety

Protection index IP	IP20
Residual current type	A

Use conditions

Operating temperature	-25...40 °C
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