



ADC906R

## Bidirectional RCBO 1M 1P+N 6kA C-6A 30mA type A

### Technical characteristics

#### Architecture

Neutral position	right
Number of poles	2 P
Type of pole	1P+N
Fixing mode	DIN rail type O (symmetrical)
Curve	C

#### Main electrical features

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

#### Voltage

Rated insulation voltage	440 V
Max operating voltage	264 V
Rated impulse withstand voltage	4 kV

#### Electric current

Rated residual operating current	30 mA
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#### Electric current / temperature

Rating current 30°C	6 A
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#### Dimensions

Depth of installed product	70 mm
Height of installed product	85 mm
Width of installed product	17.7 mm

#### Power

Total power loss under IN	2.74 W
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#### Equipment

Can be accessorized	No
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#### Standards

Standard text	IEC 61009-2-2, BS 61009-2-2
European directive WEEE	concerned

#### Safety

Protection index IP	IP20
Residual current type	A

#### Use conditions

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Operating temperature

-25...70 °C