



ADC445U

## RCBO 1M 1P 10kA C-45A 30mA Type A

### 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	50/60 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	45 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	12.9 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

Residual current type

A

**Use conditions**

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Operating temperature

-25...40 °C