



ADC916R

Bidirectional RCBO 1M 1P+N 6kA C-16A 30mA type A

Technical characteristics

Architecture

Neutral position	right
Number of poles	2 P
Type of pole	1P+N
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	16 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	8.69 W
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Endurance

Electric endurance in number of cycles	10000
Number of mechanical operations	20000

Equipment

Quick connect	no
Can be accessorized	No

Standards

Standard text	IEC 61009-2-2 ; BS 61009-2-2
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Safety

Residual current type

A

Use conditions

Operating temperature

-25...70 °C