



CZ001

**Auxiliary contact for RCCB 2(1C+1O) 6A 240V AC**

**Technical characteristics**

**Architecture**

Fixing mode Clipped

**Configuration**

Number of modules 1

**Main electrical features**

Rated operational voltage  $U_e$  230 / 440 V

Frequency 50 Hz

**Voltage**

Rated insulation voltage 500 V

Rated operational voltage in DC 12 / 250 V

**Electric current**

Acceptable current rating with AC1 6 A

Rated current 6 A

$I_{min} = f(U = 230 \text{ V AC})$  6 A

$I_{min} = f(U = 230 \text{ V DC})$  0.6 A

$I_{min}=f(U=400\text{V AC})$  for power circuit 3 A

**Dimensions**

Width of installed product 18 mm

**Power**

Total power loss under  $I_N$  0.1 W

**Endurance**

Electric endurance in number of cycles 6000

Number of mechanical operations 12000

**Installation, mounting**

Tightening torque 1,2Nm

Factory fitted No

**Connection**

Connection cross-sect. flexible conductor 4mm<sup>2</sup>

Connection cross-sect. rigid cable 6mm<sup>2</sup>

Type of contacts auxiliary contact 1NC+1NO alarm contact 1NC+1NO

Type of connection with screw

**Equipment**

Quantity of NC contacts	1
Quantity of NO contacts	1
Quantity of INV contacts	0

**Safety**

Halogen free	No
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**Use conditions**

Operating temperature	-25...60 °C
Air humidity protection	95% / 80°C
Storage/transport temperature	-40...80 °C