



MZ202



## Alarm contact 1C+1O 6A 240V AC

### Technical properties

#### Architecture

Fixing mode	Clipped
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#### Configuration

Number of modules	0.5
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#### Main electrical features

Rated operational voltage $U_e$	230 / 415 V
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Type of supply voltage	AC
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#### Voltage

Rated insulation voltage	4000 V
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Max operating voltage	240 V
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Rated operational voltage in DC	12 / 250 V
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#### Electric current

Acceptable current rating with AC1	6 A
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Rated current	6 A
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$I_{min}=f(U=12V\ DC)$ for power circuit	0.3 A
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$I_{min} = f(U = 230\ V\ DC)$	0.6 A
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$I_{min}=f(U=400V\ AC)$ for power circuit	3 A
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#### Dimensions

Depth of installed product	68 mm
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Width of installed product	9 mm
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#### Power

Total power loss under $I_N$	0.2 W
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#### Endurance

Electric endurance in number of cycles	6000
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Number of mechanical operations	12000
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#### Installation, mounting

Tightening torque	1,3Nm
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Factory fitted	No
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#### Connection

Connection cross-sect. flexible conductor	6mm <sup>2</sup>
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Connection cross-sect. rigid cable	10mm <sup>2</sup>
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Type of contacts	1NC+1NO
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**Equipment**

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

**Safety**

REACH conform	Yes
RoHS conform	Yes
Halogen free	No

**Use conditions**

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

**Identification**

Aesthetic for B.G. Protection devices	FD
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