



MZ201



**Auxiliary contact 1C+1O 6A 240V AC**

**Technical characteristics**

**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
Type of supply voltage	AC

**Voltage**

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

**Electric current**

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

**Dimensions**

Depth of installed product	40 mm
Height of installed product	80 mm
Width of installed product	9.5 mm

**Power**

Total power loss under IN	0.1 W
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**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	6mm <sup>2</sup>
Connection cross-sect. rigid cable	10mm <sup>2</sup>

Type of contacts	1NC+1NO
Type of connection	with screw
<b>Equipment</b>	
Quantity of NC contacts	1
Quantity of NO contacts	1
Quantity of INV contacts	0
<b>Safety</b>	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
<b>Use conditions</b>	
Operating temperature	-25...60 °C
Air humidity protection	95% / 80°C
Storage/transport temperature	-40...80 °C