



MZ202



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

### Technical characteristics

#### Architecture

Fixing mode	Clipped
-------------	---------

#### Configuration

Number of modules	0.5
-------------------	-----

#### 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	68 mm
----------------------------	-------

Width of installed product	9 mm
----------------------------	------

#### Power

Total power loss under $I_N$	0.2 W
------------------------------	-------

#### Endurance

Electric endurance in number of cycles	6000
--	------

Number of mechanical operations	12000
---------------------------------	-------

#### Installation, mounting

Tightening torque	1,3Nm
-------------------	-------

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
------------------	---------

**Equipment**

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

**Safety**

Halogen free	No
--------------	----

**Use conditions**

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