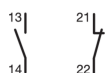




MZ201



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

Total power loss under IN	0.1 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	1,2Nm
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Factory fitted	No
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Connection

Connection cross-sect. flexible conductor	6mm ²
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Connection cross-sect. rigid cable	10mm ²
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Type of contacts	1NC+1NO
Type of connection	with screw
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