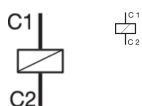




MZ204



Shunt trip 24-48V AC 12-48V DC

Technical properties

Configuration

Number of modules	1
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Main electrical features

Rated operational voltage U_e	24 / 48 V
Type of supply voltage	AC/DC
Frequency	50/60 Hz

Voltage

Rated insulation voltage	4000 V
DC control voltage	12 / 48 V
Command voltage AC	24 / 48 V
Rated operational voltage in DC	12 / 48 V

Electric current

$I_{min}=f(U=48V \text{ DC})$ for power circuit	0.55 A
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Dimensions

Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	18 mm

Power

Inrush power absorbed	27 VA
Total power loss under IN	24.3 W

Tripping

Time of response when opening	200 ms
Performance voltage / Tripping at U_e	50 %

Installation, mounting

Tightening torque	1,2Nm
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Connection

Connection cross-sect. flexible conductor	6mm ²
Connection cross-sect. rigid cable	10mm ²

Standards

European directive WEEE	concerned
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Safety

Halogen free	No
Use conditions	
Operating temperature	-25...60 °C
Air humidity protection	95%
Storage/transport temperature	-40...80 °C