

MZ204

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

Product Datasheet	
Main electrical features	
Rated operational voltage Ue	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	
Imin=f(U=48V DC) for power circuit	0,55 A
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 Ue	50 %
Dimensions	
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	18 mm
Installation, mounting	
Tightening torque	1,2Nm
360° product mounting position	yes
Connection	
Connection cross-sect. flexible conductor	6mm²
Connection cross-sect. rigid cable	10mm²
Standards	
European directive WEEE	concerned
Use conditions	
Operating temperature	-2560 °C
Air humidity protection	95%
Storage/transport temperature	-4080 °C