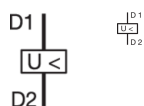




MZ205



## Under voltage release 48V DC

### Technical properties

#### Configuration

Number of modules	1
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#### Main electrical features

Rated operational voltage $U_e$	0 V
Type of supply voltage	DC

#### Voltage

Rated insulation voltage	4000 V
DC control voltage	48 V
Command voltage AC	0 V
Rated operational voltage in DC	48 V

#### Electric current

Acceptable current rating with AC1	50 mA
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#### Dimensions

Depth of installed product	68 mm
Width of installed product	17.5 mm

#### Power

Inrush power absorbed	2.4 VA
Total power loss under IN	2 W

#### Tripping

Performance voltage / Tripping at $U_e$	35 / 70 %
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#### Installation, mounting

Tightening torque	1,2Nm
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#### Connection

Connection cross-sect. flexible conductor	6mm <sup>2</sup>
Connection cross-sect. rigid cable	10mm <sup>2</sup>

#### Standards

European directive WEEE	concerned
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#### Safety

Halogen free	No
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#### Use conditions

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