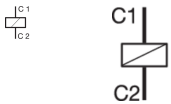


MZ203



**Shunt trip 230-415V AC 110-130V DC**

**Technical characteristics**

**Configuration**

Number of modules	1
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**Main electrical features**

Rated operational voltage $U_e$	230 / 415 V
Type of supply voltage	AC/DC
Frequency	50/60 Hz

**Voltage**

Rated insulation voltage	4000 V
DC control voltage	110 / 130 V
Command voltage AC	230 / 415 V
Rated operational voltage in DC	110 / 130 V

**Electric current**

$I_{min} = f(U = 230 \text{ V AC})$	14 mA
$I_{min} = f(U = 415 \text{ V AC})$ for power circuit	32 mA

**Dimensions**

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

**Power**

Inrush power absorbed	15 VA
Total power loss under $I_N$	25.3 W

**Tripping**

Time of response when opening	200 ms
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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>

**Equipment**

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

**Safety**

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REACH conform	Yes
RoHS conform	Yes
Halogen free	No

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**Use conditions**

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

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