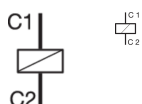




MZ203



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

### Technical properties

#### Configuration

Number of modules	1
-------------------	---

#### 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 IN	25.3 W

#### Tripping

Time of response when opening	200 ms
-------------------------------	--------

#### Installation, mounting

Tightening torque	1,2Nm
-------------------	-------

#### 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**

---

REACH conform	Yes
RoHS conform	Yes
Halogen free	No

---

**Use conditions**

---

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

---