



MZ523N

Shunt trip for motor starter 230V AC

Technical properties

Configuration

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

Main electrical features

Rated operational voltage Ue	230 V
Type of supply voltage	AC
Frequency	50 Hz

Voltage

Rated insulation voltage	6000 V
DC control voltage	0 V
Command voltage AC	230 V
Rated operational voltage in DC	0 V

Electric current

I _{min} =f(U=415V AC) for power circuit	230 A
--	-------

Dimensions

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

Power

Inrush power absorbed	5 VA
Total power loss under I _N	0 W
Power loss per pole at I _n	0 W

Connection

Connection cross-sect. flexible conductor	2,5mm ²
Connection cross-sect. rigid cable	2,5mm ²

Standards

European directive WEEE	concerned
-------------------------	-----------

Safety

Protection index IP	IP20
---------------------	------

Use conditions

Operating temperature	-25...55 °C
Altitude	2000 m
Storage/transport temperature	-25...80 °C