



MZ530N

External emergency stop button

Technical properties

Functions

Version as emergency stop installation	Yes
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Main electrical features

Rated operational voltage U _e	230 / 500 V
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Voltage

Rated insulation voltage	6000 V
Rated operational voltage in DC	24 / 220 V

Electric current

Acceptable current rating with AC1	6 A
I _{min} = f (U = 230 V AC)	6 A
I _{min} = f (U = 230 V DC)	0.2 A
I _{min} =f(U=24V DC) for power circuit	3 A

Dimensions

Depth of installed product	104 mm
Height of installed product	80 mm
Width of installed product	72 mm

Endurance

Number of mechanical operations	10000
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Materials

Material	plastic
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Connection

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

Equipment

Quantity of NC contacts	1
Quantity of NO contacts	1
Quantity of INV contacts	0
Number of keys	0

Use conditions

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