



MZ531N



External emergency stop button with key

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
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Rated operational voltage in DC	24 / 220 V
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Electric current

Acceptable current rating with AC1	6 A
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$I_{min} = f(U = 230 \text{ V AC})$	6 A
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$I_{min} = f(U = 230 \text{ V DC})$	0.2 A
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$I_{min} = f(U = 24 \text{ V DC})$ for power circuit	3 A
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Dimensions

Width of installed product	0 mm
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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
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Connection cross-sect. rigid cable	2,5mm ²
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Equipment

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

European directive WEEE	concerned
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Safety

Protection index IP	IP65
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Use conditions

Subject to technical modifications

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