



SVN452

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Impulse 1NO/NC Pushbutton + red Indicator light 230VAC

Technical properties

Configuration

Number of modules	1
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Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

Voltage

Rated insulation voltage	250 V
Rated impulse withstand voltage	4000 V
Switching voltage	230 V

Electric current

Rated current	16 A
Momentary-contact current	16 A
Prospective short circuit withstand with MCB 16A B curve	1000A [Prot:16AcurveB]
Prospective short circuit withstand with fuse 16A gG	1000A [Prot:16AgG]
Thermal rated current outside of housings	16 A

Dimensions

Depth of installed product	66 mm
Height of installed product	83 mm
Width of installed product	17.5 mm

Power

Total power loss under IN	0.8 W
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Endurance

Electric endurance in number of cycles	15000
Number of mechanical operations	15000

Materials

Colour	red
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Lighting control

Type of lamp	LED
Lamp voltage	230 V

Installation, mounting

Tightening torque	1,7Nm
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Connection

Lamp socket type	Sans
Type of connection	with screw

Equipment

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

Safety

Protection index IP	IP20
REACH conform	Yes
RoHS conform	Yes
Halogen free	No

Use conditions

Operating temperature	-20...50 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	3
Altitude	2000 m
Storage/transport temperature	-40...80 °C