



SVN461

Impulse 2NO PB + green light 12/48V

Product Datasheet

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Rated operational voltage Ue	12 / 48 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	1000A [Prot:16AgG]

gG	
Thermal rated current outside of housings	16 A

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	areen

Dimensions

Depth of installed product	66 mm
Height of installed product	83 mm
Width of installed product	17,5 mm

Lighting control

Type of lamp	LED
Lamp voltage	48 V

Installation, mounting

Tightening torque	1.7Nm

Connection

Connection cross-sect. flexible conductor	0,75 / 6mm²
Connection cross-sect. rigid cable	0,75 / 10mm²
Lamp socket type	Sans
Type of connection	with screw



Equipment Quantity of NO contacts 2 Standards European directive WEEE concerned Safety Protection index IP IP20 **Use conditions** -20...50 °C Operating temperature Degree of pollution according to IEC 60664 / IEC 3 60947-2 2000 m Altitude Storage/transport temperature -40...80 °C