

with screw



SVN461

Impulse 2NO Pushbutton + green Indicator light 12/48V

Technical properties

Configuration	
Number of modules	1
Main electrical features	
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 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
Endurance	
Electric endurance in number of cycles	15000
Number of mechanical operations	15000
Materials	
Colour	green
Lighting control	
Type of lamp	LED
Lamp voltage	48 V
Connection	

Type of connection

Equipment	
Quantity of NC contacts	0
Quantity of NO contacts	2
Quantity of INV contacts	0
Standards	
European directive WEEE	concerned
Safety	
Protection index IP	IP20
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-2050 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	3
Altitude	2000 m

-40...80 °C

Storage/transport temperature