

1000A [Prot:16AgG]



SVN351

4 41 47 4 44 Impulse 1NO/NC Pushbutton

Technical properties

Configuration

Number of modules 1

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

B 16A B curve 1000A [Prot:16AcurveB]

Prospective short circuit withstand with fuse 16A gG

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 W

Endurance

Electric endurance in number of cycles 15000

Number of mechanical operations 15000

Materials

Colour not applicable

Installation, mounting

Tightening torque 1,7Nm

Connection

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	-2050 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	3
Altitude	2000 m
Storage/transport temperature	-4080 °C