

16 A



SVN342

#### **Latching 2NC Pushbutton**

**Product Datasheet** 

#### 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	1000A [Prot:16AgG]

# Thermal rated current outside of housings

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

#### Materials

**Endurance** 

Colour	not applicable
Coloui	TIOL ADDIICADIE

#### **Dimensions**

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

#### Installation, mounting

Tiahtenina toraue	1.7Nm

# Connection

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

#### Equipment

Quantity of NC contacts	2
	Ζ.

## Standards

European directive WEEE	concerned
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# Safety

Protection index IP	IP20
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