



SVN332



## Latching 2NO Pushbutton

### Technical properties

#### Configuration

|                   |   |
|-------------------|---|
| Number of modules | 1 |
|-------------------|---|

#### Main electrical features

|  |          |
|--|----------|
| Rated operational voltage U <sub>e</sub> | 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 I <sub>N</sub> | 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  | 0 |
| Quantity of NO contacts  | 2 |
| 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 /<br>IEC 60947-2 | 3           |
| Altitude  | 2000 m      |
| Storage/transport temperature                               | -40...80 °C |