

1

Pushbutton opaque, mounting hole diameter 9.1 mm, non-illuminated, 24 V/100 mA



Technical data

General information

Form of lens protruding lens
 Colour of lens see order block
 Form of collar round

Dimensions

Diameter of collar 11 mm
 Overall height 4.5 mm
 Mounting depth 25.5 mm
 Mounting hole 9.1 mm

Mechanical design

Mounting ring nut
 Terminals solder terminals
 Contact system bridge contact
 Contact function momentary
 Contact arrangement 1 NO
 Contact materials Ag
 Illuminability no
 Lamp socket no

Mechanical characteristics

Operating force max. 7 N
 Operating travel 2 mm
 Switching travel NO 1.3 mm
 Robustness min. 100 N

Electrical characteristics

Rated voltage AC max. 24 V
 Rated voltage DC max. 24 V
 Rated current max. 0.1 A
 Contact resistance max. 200 mΩ

Other specifications

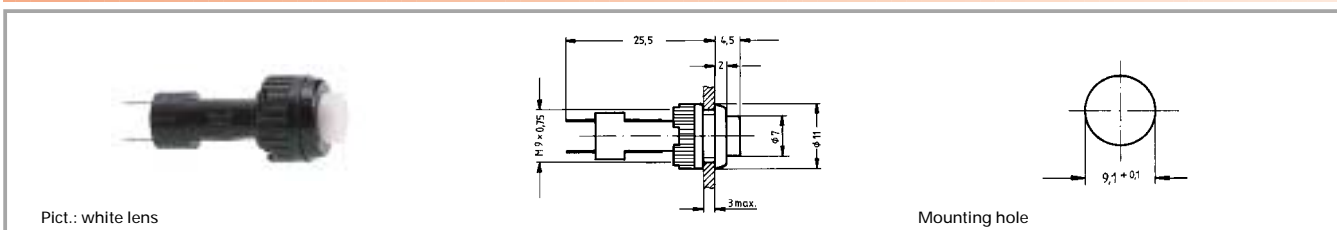
Operating life 40000
 Degree of protection from front side IP40
 Ambient temp. operating min. -25 °C
 Ambient temp. operating max. +70 °C
 Storage temperature min. -40 °C
 Storage temperature max. +80 °C
 Resistance to constant environment according to IEC 600 68-2-3 and 2-30
 Resistance at variable environment according to IEC 600 68-2-14 and 2-33
 Weight 2 g
 Soldering time max. 3 sec.
 Soldering temperature max. 350 °C

Other Pushb.

Accessories Pushbutton opaque, mounting hole diameter 9.1 mm, non-illuminated, 24 V/100 mA

Description	Photo	Order no.	Page
Fixing spanner M 9, M 10		5.58.002.025/0105	5 - 25

Pushbutton opaque, mounting hole diameter 9.1 mm, non-illuminated, 24 V/0.1 A



Contact arrangement	Contact function	Illuminability	Rated voltage DC max.	Colour of lens	Order no. complete
1 NO	momentary	no	24 V	opaque black	1.10.107.011/0104
1 NO	momentary	no	24 V	opaque white	1.10.107.011/0205
1 NO	momentary	no	24 V	opaque red	1.10.107.011/0301
1 NO	momentary	no	24 V	opaque yellow	1.10.107.011/0404
1 NO	momentary	no	24 V	opaque green	1.10.107.011/0507

Technical data see page 1 - 76

1

Other Pushb.