**Other** 

Pushb.



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





Pict.: white lens

Panel cut-out

## **Technical Data**

**General information** 

Form of lens Colour of lens Form of collar

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

round

protruding lens

see order block

Mechanical design

**Dimensions** 

Mounting ring nut **Terminals** solder terminals Contact system bridge contact Contact function momentary 1 NO Contact arrangement Contact materials Ag Illumination 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** 

 $\begin{array}{lll} \mbox{Rated voltage AC max.} & 24 \, \mbox{V} \\ \mbox{Rated voltage DC max.} & 24 \, \mbox{V} \\ \mbox{Rated current max.} & 0.1 \, \mbox{A} \\ \mbox{Contact resistance max.} & 200 \, \mbox{m}\Omega \end{array}$ 

Other specifications

Operating life (operations) 40,000
Degree of protection from IP40
front side

Operation temperature min. -25 °C
Ambient temp. operating max. +70 °C
Storage temperature min. -40 °C
Storage temperature max. +80 °C

Environmental restistance acc. to IEC 60068-2 -14, -30, -33 and -78

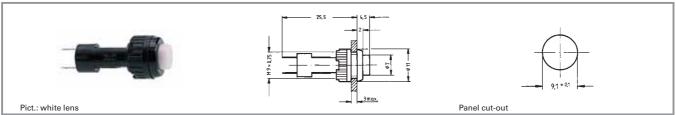
Weight 2 g Soldering time max. 3 s Soldering temperature max. 350 °C

## Typical accessories Pushbutton opaque - mounting hole diameter 9.1 mm, 24 V/100 mA

Description	Photo		Additional accessories see page
Fixing spanner M 9, M 10		5.58.002.025/0105	5 - 21



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



Contact arrangement	Contact function	Illumination	Rated voltage DC max.	Colour of lens	Order no.
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 - 72

Other Pushb.