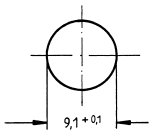
1

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



Pict.: white lens

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

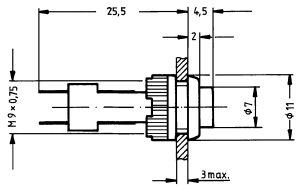
Electrical characteristics	
Rated voltage AC max.	24 V
Rated voltage DC max.	24 V
Rated current max.	0.1 A
Contact resistance max.	200 mΩ
Other specifications	
Operating life	40000
Degree of protection from front side	IP40
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage 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

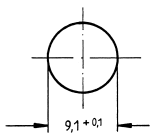
Accessories Pushbutton opaque, mounting hole diameter 9.1 mm, non-illuminated, 24 V/100 mA

Description	Photo	Order no.	Page
Fixing spanner M 9, M 10		**5.58.002.025/0105**	5 - 23

Stock items are marked by **bold printed** order numbers.

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





Pict.: white lens

Contact arrangement	Contact function	Illuminability	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 - 74

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