

1.10.107.011/0104



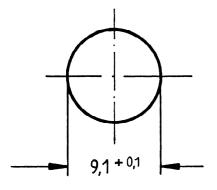
General information	
Form of lens	protruding lens
Color of lens	opaque black
Form of collar	round
Dimensions	
Diameter of collar	11 mm
Overall height	4.5 mm
Mounting depth	25.5 mm
Mounting hole	9.1 mm
Mechanical design	
Mounting	ring nut
Terminals	solder terminals
Contact system	bridge contact
Contact function	momentary
Contact arrangement	<u>1 NO</u>
Contact materials	Ag
Illumination	no
Lamp socket	no
Mechanical characteristics	
Operating force max.	<u>7 N</u>
Operating travel	2 mm
Switching travel NO	1.3 mm
Robustness max.	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	
Degree of protection from front side	IP40 (DIN EN 60529)
Operating life (operations)	40,000 cycle
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

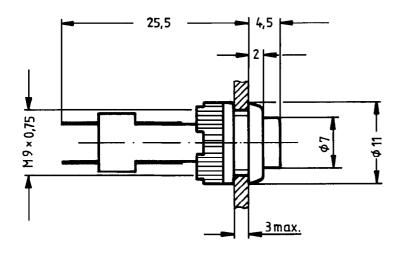
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Weight	2 g	
Soldering time max.	3 s	
Soldering temperature max.	<u>350 °C</u>	
ROHS compliant	yes	
REACH compliant	yes	

Panel cut-out





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