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Dimensions	
Dimensions with coupling	39.5 x 49.9 x 30 mm
Mounting depth without cable	56.4 mm
Mechanical design	
Mounting	snap on coupling and actuator
Contact system	bridge-contact self cleaning
Contact materials	Au
Contact arrangement	1 NO
Coupling position 1 (1/2)	1 NO
Coupling position 2 (3/4)	
NC contact forcibly actuated acc. to IEC 60947-5-1	yes
Terminals	screw terminals
Terminal marking	color encoded
Robustness	100 N
Operating force	- N
Wire range solid wires without wire end sleeves	2 x 0.75 2.5 mm ²
Wire range stranded wires without wire end sleeves	2 x 1.0 1.5 mm²
Stripping length, solid or stranded	8 mm
Wire range with wire end sleeves	<u>2 x 0.75 1.5 mm²</u>
Electrical characteristics	
Operating voltage AC/DC	1 35 V
Operating current AC/DC	0.01 100 mA
Rated power max.	1 W (ohmic load)
Lamp characteristics	
Lamp socket	BA9s
Other specifications	
Operating life (operations)	1,000,000 (24 V DC 10 mA)
Switching reliability at 24V/5mA DC	10 x 10 ⁻⁶
Robustness	acc. to IEC 60947-5-5
Corresponding to CE	acc. EU-guideline NSR 72/73
Shock resistance acc. to IEC 60068-2-27	15 g at 11 ms, amplitude half sinusoidal
Resistance to vibrations acc. to IEC 60068-2-6	5 g at 10 500 Hz
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage temperature min.	-40 °C

Technical data are approximate and intended solely for general orientation in the selection of a product. Subject to modifications and errors. Images and other graphics may only be similar. For more information, refer to www.rafi.de chapter Imprint / Data Protection.

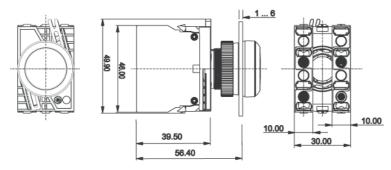


Storage temperature max.	+80 °C
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
ROHS compliant	yes
REACH compliant	yes

Assembly: Gold contacts, 1NC + 1NO



with contact block



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