



General information	
Form of lens	conical mushroom form
Color of lens	red
Form of collar	round
D '	
Dimensions	
Mushroom Diameter	<u>30 mm</u>
Overall height	25.9 mm
Mounting depth	<u>17.6 mm</u>
Mounting hole	22.3 mm
Mechanical design	
Mounting	ring nut
Terminals	quick connector 2.8 x 0.8 mm, solderable
Torque for nut ring	 1.9 Nm
Contact function	latching
Contact arrangement	2 NC + 1 NO
Illuminability	no
Reset	by rotation
Mechanical characteristics	
Robustness max.	100 N
Electrical characteristics acc. to IEC/EN 60947	-5-1 (VDE 0660 Part 200)
Application category	AC15/DC13
Rated insulation voltage U _i	
	250V (AC/DC)
Rated operating voltage U _e	
	250V AC, 240V DC
{Term. Dauerstrom}	2.5A (AC/DC)
Other specifications	
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Robustness	acc. to IEC 600 68-2-3 und 2-30
Operating life (operations) / B10	
	15.000 cvcle
	15,000 cycle IP65 (DIN EN 60529)
Degree of protection from front side	IP65 (DIN EN 60529)
Degree of protection from front side Storage temperature min.	IP65 (DIN EN 60529) -40 °C
Degree of protection from front side Storage temperature min. Storage temperature max.	IP65 (DIN EN 60529) -40 °C +80 °C
Degree of protection from front side Storage temperature min. Storage temperature max. Environmental restistance	IP65 (DIN EN 60529) -40 °C +80 °C acc. to IEC 60068-2-14, -30, -33 and -78
Degree of protection from front side Storage temperature min. Storage temperature max.	IP65 (DIN EN 60529) -40 °C +80 °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.



Soldering temperature max.	_350 °C
Soldering time max.	<u>5 s</u>
ROHS compliant	yes
REACH compliant	yes

Panel cut-out to IEC 60947-5-1



