## RAFIX 22 QR - Contact block with silver contacts, with coupling and lamp socket, spring-type terminals, 1 NO, 1 NC 1.20.125.025/0000



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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	Ag
Contact arrangement	1 NO, 1 NC
Coupling position 1 (1/2)	<u>1 NO</u>
Coupling position 2 (3/4)	1 NC
NC contact forcibly actuated acc. to IEC 60947-5-1	yes
Terminals	spring type
Terminal marking	color encoded
Robustness	100 N
Wire range solid wires without wire end sleeves	2 x 0.75 2.5 mm²
Wire range stranded wires without end sleeves	2 x 1.01.5 (2 x 0.08 2.5) mm <sup>2</sup>
Stripping length, solid or stranded	8 mm
Wire range with wire end sleeves	2 x 0.75 1.5 mm²
Electrice characteristics acc. to IEC 60947	
Rated insulation voltage AC/DC	400 V
Rated peak voltage	6,000 V
Rated operating current I <sub>e</sub> AC 12 / DC 12	10 A
Rated operating current I <sub>e</sub> AC-15	125 V/10 A, 250 V/6 A, 400 V/3.5 A
Rated operating current Ie DC-13 Q300	123 WIGA, 230 WGA, 400 WO.3A
	24V/2.75A, 60V/1.1A, 125V/0.55A, 250V/0.275A
Degree of pollution	3
Positive opening travel	3 mm
Operating speed	<u>5 1000 mm/c</u>
Electrice characteristics acc. to IEC 61058	
Resistive load AC	10 A /250 V; 7.5 A / 400 V
Motor load AC	<u>6 A / 250 V; 4 A / 400 V (5 A / 250 V)</u>
Peak input current filament lamp AC	36 A
Peak capacity input current AC	100 A
Protection class	<u>II</u>

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.



## Lamp characteristics

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Lamp	characteristics

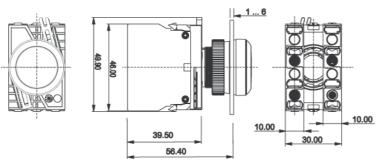
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Other specifications	
Operating life at 10 A/250 V AC	70,000 (10A), 200,000 (5A)
Switching reliability at 24V/5mA DC	<u>10 x 10<sup>-6</sup></u>
Robustness	acc. to IEC 60947-5-5
Corresponding to CE	acc. EU-guideline NSR 72/73
Shock resistance acc. to IEC 60068-2-27	15 g at 11 ms, amplitude half sinusoidal
Resistance to vibrations acc. to IEC 60068-2-6	<u>5 g at 10 500 Hz</u>
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	<u>+70°C (+50°C)</u>
Storage temperature min.	_40 °C
Storage temperature max.	+80 °C
Hot wire ignition acc. to IEC 60695-2-1	yes
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
ROHS compliant	yes
REACH compliant	yes

Silver contacts, 1NC+1NO, lamp socket, 1NC+1NO



## with contact block



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