

RAFIX 22 QR - Contact block with gold contacts, with coupling, without lamp socket, screw terminals, 1 NC 1.20.124.101/0000



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 NC	
Coupling position 1 (1/2) -	
Coupling position 2 (3/4) 1 NC	
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 mm²	
Wire range stranded wires without wire end sleeves 2 x 1.0 1.5 mm ²	
Stripping length, solid or stranded 8 mm	
Wire range with wire end sleeves 2 x 0.75 1.5 mm ²	
Electrical characteristics	
Operating voltage AC/DC 1 35 V	
Operating current AC/DC 0.01 100 mA	
Rated power max. 1 W (ohmic load)	
Trated power max.	
Lamp characteristics	
Lamp socket	
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 min25 °C	
Ambient temp. operating max. +70 °C	
Storage temperature min40 °C	



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

with contact block

