## RAFIX 22 QR - Contact block with gold contacts, without coupling, screw terminals, 2 NC 5.00.100.161/0000



A 1

| 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                                | 2 NC   |
| NC contact forcibly actuated acc. to IEC 60947-5-1 | yes  |
| Terminals  | screw terminals                                  |
| Terminal marking                                   | color encoded                                    |
| Robustness   | 100 N  |
| Operating force                                    | <u>- N</u>                                       |
| Wire range solid wires without wire end sleeves    | 2 x 0.75 2.5 mm <sup>2</sup>                     |
| 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                   | 2 x 0.75 1.5 mm <sup>2</sup>                     |
| 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  |  |
| Other specifications                               |  |
| Operating life (operations)                        | 1,000,000 (24 V DC 10 mA)                        |
| Switching reliability at 24V/5mA DC                | 10 x 10 <sup>-6</sup>                            |
| 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.                       |  |
| Storage temperature min.                           | -40 °C   |
| Storage temperature max.                           |  |
| Environmental restistance                          | acc. to IEC 60068-2-14, -30, -33 and -78         |
|  | $acc. to into 00000^{-2} + 17, -30, -35 and -70$ |

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.



| ROHS compliant  | yes |
|-----------------|-----|
| REACH compliant | yes |

## Gold contacts, 1 NO, quick connector



## Gold contacts, 1 NO, spring-type terminals



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