

TQ 700-02 S

- 2 Contacts
- vertical mounting
- 1 Cable entry M20
- wire pull detection
- Thermoplastic enclosure
- Large wiring compartment
- Twisting of towing eye not possible

Data

Ordering data	
	TQ 700-02 S
	101217791
EAN (European Article Number)	4030661413761
eCl@ss number, Version 9.0	27-27-06-07
Approval - Standards	
	TÜV EAC
General data	
	TQ 700 S
	IEC/EN 60947-5-1
Enclosure material	Glass-fibre, thermoplastic
Material of the contacts, electrical	Silver
Material of the cover	Glass-fibre, thermoplastic
Gross weight	150 g
General data - Features	
Number of openers	2
Mechanical data	
Mechanical life, minimum	1,000,000 Operations
Actuating force, minimum	74.8 N

Actuating force, maximum	101.2 N
Mechanical data - Connection technique	
Terminal Connector	Screw connection
	2.5 mm²
Note (Cable section)	All indications about the cable section are including the conductor ferrules.
Mechanical data - Dimensions	
Width	40.5 mm
Height	160 mm
Depth	42.5 mm
Ambient conditions	
Protection class	IP 67 to IEC/EN 60529
Ambient temperature, minimum	-25 °C
Ambient temperature, maximum	+70 °C
Ambient conditions - Insulation value	
Rated impulse withstand voltage	6 kV
Electrical data	
Thermal test current	10 A
Switching element	Opener (NC)
Switching principle	Creep circuit element
Ordering code	

Product type description:

TQ 700-(1) S

(1)

11 1 NO contacts/1 NC contact

02 2 NC contact

20 2 NO contacts

Pictures

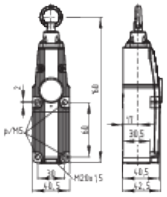
Photo/Product/Catalogue



ID: ktq70f01

| 38,6 kB | .png | 74.083 x 111.125 mm - 210 x 315 Pixel - 72 dpi
| 493,4 kB | .jpg | 352.778 x 529.167 mm - 1000 x 1500 Pixel - 72 dpi

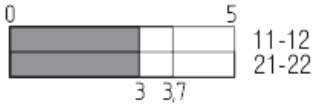
Dimension/Product/Basic



ID: 1tq-7g03

| 192,2 kB | .cdr |
| 10,0 kB | .png | 74.083 x 51.506 mm - 210 x 146 Pixel - 72 dpi
| 106,8 kB | .jpg | 352.778 x 245.181 mm - 1000 x 695 Pixel - 72 dpi

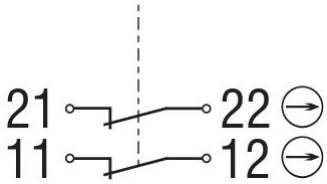
Diagramm/Product/Travel



ID: ktq70s02

| 24,0 kB | .cdr |
| 1,5 kB | .png | 74.083 x 22.578 mm - 210 x 64 Pixel - 72 dpi
| 32,4 kB | .jpg | 352.778 x 106.892 mm - 1000 x 303 Pixel - 72 dpi

Graphic/Product/Contact



ID: ktf--k10

| 59,7 kB | .jpg | 352.778 x 195.439 mm - 1000 x 554 Pixel - 72 dpi
| 16,1 kB | .cdr |

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.
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