



TQ 700-11 S

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

Data

Ordering data

Product type description	TQ 700-11 S
Article number (order number)	131217092
EAN (European Article Number)	8905236101625
eCl@ss number, version 12.0	27-27-06-07
eCl@ss number, version 11.0	27-27-06-07
eCl@ss number, version 9.0	27-27-06-07
ETIM number, version 7.0	EC000030
ETIM number, version 6.0	EC000030

Approvals - Standards

Certificates	cULus
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General data

Standards	EN IEC 60947-5-1
Housing material	Glass-fibre, thermoplastic
Material of the housing cover	Glass-fibre, thermoplastic

Gross weight	200 g
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General data - Features

Number of normally closed (NC)	1
Number of normally open (NO)	1

Mechanical data

Mechanical lifetime, minimum	1,000,000 Operations
Actuating force, minimum	74.8 N
Actuating force, maximum	101.2 N

Mechanical data - Connection technique

Termination	Screw terminals M20 x 1.5
Cable section, maximum	2.5 mm ²
Note	All indications including the conductor ferrules.

Mechanical data - Dimensions

Width	40.5 mm
Height	160 mm
Depth	42.5 mm

Ambient conditions

Degree of protection	IP67
Ambient temperature	-25 ... +70 °C

Ambient conditions - Insulation values

Rated insulation voltage U _i	500 V
Rated impulse withstand voltage U _{imp}	6 kV

Electrical data

Thermal test current	10 A
Switching element	NO contact, NC contact
Switching principle	Slow action
Material of the contacts, electrical	Silver

Ordering code

Product type description:
TQ 700-(1) S

(1)	
11	1 NO contact/1 NC contact
02	2 NC contact
20	2 NO contacts

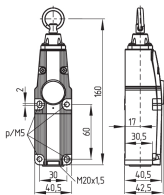
Pictures

Product picture (catalogue individual photo)



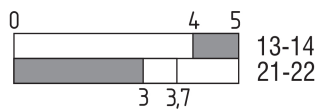
ID: ktq70f01
| 493.4 kB | .jpg | 352.778 x 529.167 mm - 1000 x 1500 px - 72 dpi
| 38.6 kB | .png | 74.083 x 111.125 mm - 210 x 315 px - 72 dpi
| 33.8 kB | .jpg | 82.197 x 123.472 mm - 233 x 350 px - 72 dpi

Dimensional drawing basic component



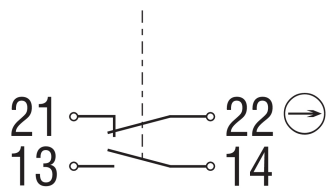
ID: 1tq-7g03
| 192.2 kB | .cdr |
| 10.0 kB | .png | 74.083 x 51.506 mm - 210 x 146 px - 72 dpi
| 106.8 kB | .jpg | 352.778 x 245.181 mm - 1000 x 695 px - 72 dpi

Switch travel diagram



ID: ktq70s01
| 24.3 kB | .cdr |
| 1.6 kB | .png | 74.083 x 22.578 mm - 210 x 64 px - 72 dpi
| 34.9 kB | .jpg | 352.778 x 106.892 mm - 1000 x 303 px - 72 dpi

Diagram



ID: ktf--k01
| 16.0 kB | .cdr |
| 54.5 kB | .jpg | 352.778 x 195.439 mm - 1000 x 554 px - 72 dpi
| 2.8 kB | .png | 74.083 x 40.922 mm - 210 x 116 px - 72 dpi

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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.
Generated on: 29/08/2025, 5:20 am