

Product No: 101192480

SCHMERSAL TQ 700-02 PULL-WIRE SWITCH 101192480

FEATURES

- Enclosure Material: Thermoplastic
- Switching Elements: 1 Normally Open (NO) Contact, 1 Normally Closed (NC) Contact
- Creep Circuit Element Included
- Terminal Connector Type: Screw connection
- Utilisation Categories: AC-15: 4 A at 230 VAC; DC-13: 4 A at 24 VDC
- Cable Entry Size: M20 x 1.5



General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-26-01
eCl@ss Number, Version 9.0	27-27-26-06
ETIM 6.0	EC000030
ETIM 7.0	EC000030
Product Type	Safety Switch
Series	TQ 700

Technical Attributes

Contact Material	Silver
Maximum Actuating Speed (m/s)	0.2
Maximum Cable Cross Section (mm ²)	2.5
Maximum Fuse Rating	6 A gG D-fuse to DIN EN 60269-1
Minimum Cable Cross Section (mm ²)	1.5
Minimum Mechanical Life	300000 Operations
No. of Safety Contacts	1
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	250
Switching Element	NC contact, NO contact

Terminal Type	Screw terminals M20 x 1.5
Utilisation Category AC-15	230 VAC
Utilisation Category DC-13	200 VDC

Physical Attributes

Enclosure Material	Metal, zinc die-cast
Gross Weight (g)	85.44
Maximum Ambient Temperature (°C)	80
Maximum Temperature (°C)	70
Minimum Ambient Temperature (°C)	-30
Minimum Temperature (°C)	-25
Net Weight (g)	78

Dimensions

Sensor Height (mm)	85
Sensor Length (mm)	13

Protection & Standards

Degree of Protection	IP67
Standards	EN IEC 60947-5-1 / EN ISO 13849-1 / BG-GS-ET-15

Resources

Product catalogue (Flipbook)	Download from here
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