



Command device

ES 14 RUV 1Ö/1S-1m

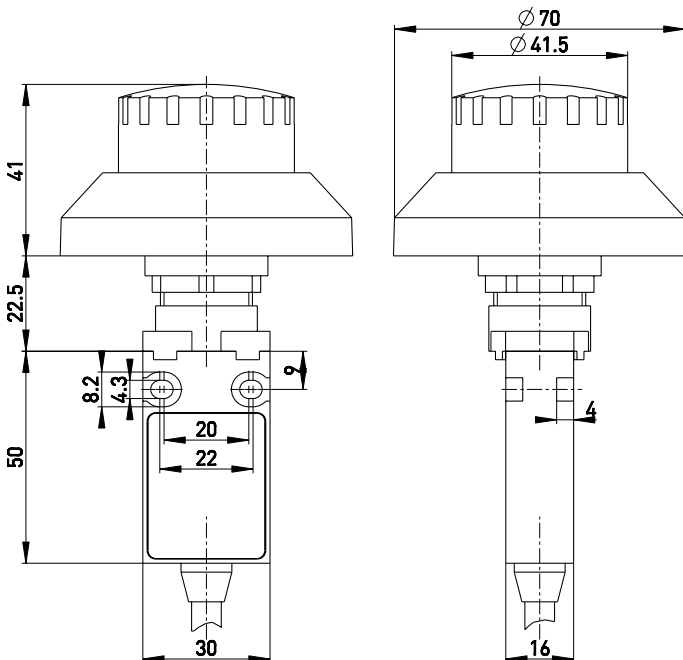
Material number: 1045525 (Material number old: 14059001)

Features/Options:

- Thermoplastic enclosure
- Double insulated
- Mounting hole diameter 22.5 mm
- Mounting details to EN 50047
- With pre-wired cable
- Actuator: Emergency-stop push button RUV

- Actuator made of plastic
- To EN 418
- Projection from front of panel 41 mm
- With collar to prevent blocking
- Reset by turning clockwise
- With pressure-point to protect against unintentional actuation

Dimensions



Technical data

Applied standards	EN 60947-5-1, EN 60947-5-5, EN ISO 13849-1, EN ISO 13850
Enclosure	thermoplastic, glass-fibre reinforced, impact resistant, self-extinguishing UL 94 V-0
Degree of protection	IP 65 to IEC/EN 60529
B _{10d} (10 % load)	60 000
T _M	max. 20 years
Contact material	silver
Switching system	slow action, positive break NC contacts \ominus
Switching elements	1 NC/1 NO contact, type Zb
Connection	pre-wired cable H05VV-F
Cable cross-section	4 x 0.75 mm ²
Cable length	1 m
Rated impulse withstand voltage U _{imp}	4 kV
Rated insulation voltage U _i	250 V
Conventional thermal current I _{the}	6 A
Rated operating current/voltage I _e /U _e	6 A/250 VAC; 0.25 A/230 VDC
Utilisation category	AC-15; DC-13
Short-circuit protection	6 A gG/gN fuse
Ambient temperature	-20 °C ... +75 °C
Mechanical life	> 30 000 operations
Operation cycles	max. 1800/h
Contact opening	max. 2 x 4 mm

Errors and omissions excepted.



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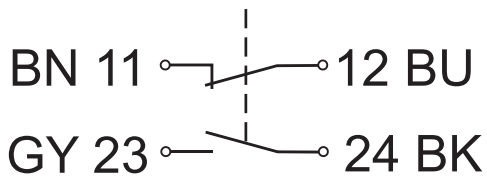
Approvals



Weight

160 g

Contact diagram



Switching diagram



Cut out dimensions

