



Position switch

EM 14 W - 2m

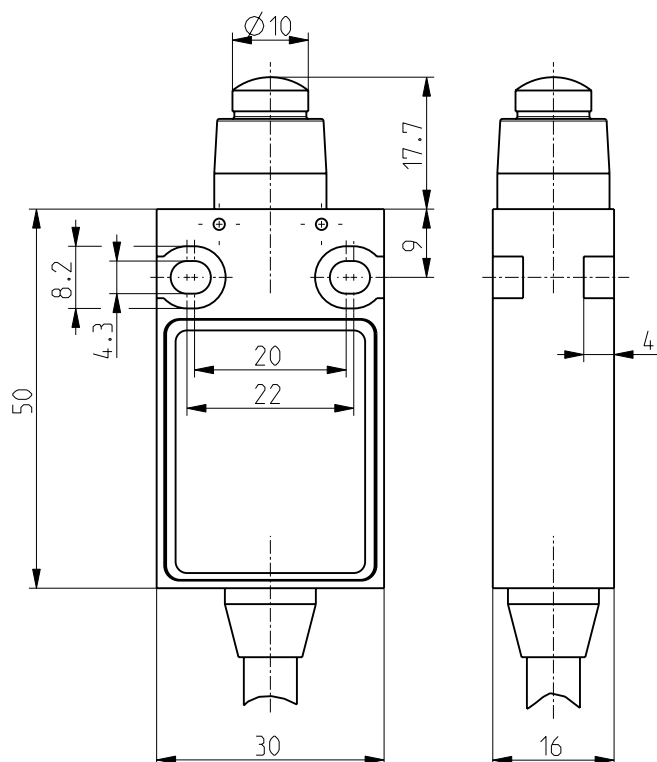
Číslo materiálu: 1045580 (Staré číslo materiálu: 14702901)

Vlastnosti/možnosti

- Thermoplastic enclosure
- Double insulated
- Snap action, change-over contact with single break
- Mounting details to EN 50047
- Suitable for in-line mounting

- With pre-wired cable, cable length 2 m
- Actuator: Plunger with collar W
- Actuating speed max. 0.5 m/s with a vertical actuating angle of 0°
- Watertight collar for protection against penetration of dirt

Rozměry



Technická data

Standards

EN 60947-5-1

Enclosure

glass-fibre reinforced,
shock-proof thermoplastic,
self-extinguishing UL 94-V0
IP 67 to IEC/EN 60529

Degree of protection

silver

Contact material

snap action

Switching system

change-over contact with single
break

Switching elements

pre-wired cable H05VV-F

Connection

3 x 0.75 mm²

Cable cross-section

4 kV

U_{imp}

250 V

U_i

5 A

I_{the}

5 A/250 VAC; 0.16 A/230 VDC

I_e/U_e

Utilisation category

AC-15; DC-13

Max. fuse rating

5 A gG/gN fuse

Ambient temperature

-20 °C ... +75 °C

Mechanical life

> 1 million operations

Frequency of operation

1800/h

Repeat accuracy of switching points

± 0.1 mm

Contact gap

max. 2 x 4 mm

Approvals

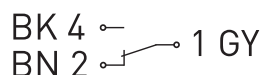


Weight

150 g

Omyly a technické změny vyhrazeny.

Contact diagram



Switching diagram

