

Capacitive sensor switch with IO-Link Standard

84-ASKS-B13-049F

Distribution by
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Your product:



84-ASKS-B13-049F

Capacitive sensor switch with IO-Link
Standard

Loading . . .

FRONT

Front dimension: Ø 30 mm

Front form: Round

Front bezel material: Plastic

MOUNTING

Design: Flush

Mounting cut-out: Ø 22.5 mm

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens material: Plastic

Lens illumination: Illuminated

Lens shape: Flush

Lens optics: transparent

Symbol: RESET (B13)

ELECTRICAL CHARACTERISTICS

Operating voltage: 8.4 - 32 V DC

Switching rating:

Communication interface: IO-Link specification

MECHANICAL CHARACTERISTIC

Terminal:	Connector M12
Switching system:	Capacitive
Operating force:	No actuating force necessary
Weight:	0.015 kg

AMBIENT CONDITION

IP front protection:	IP69K
IK front protection:	IK08
Operating temperature:	– 30 °C ... + 65 °C
Climate resistance:	Relative humidity, max. 95%, non-condensing

CERTIFICATE

Approbations:	CSA, EHEDG
Conformities:	CE, UKCA
REACH:	REACH compliant
RoHS:	RoHS compliant

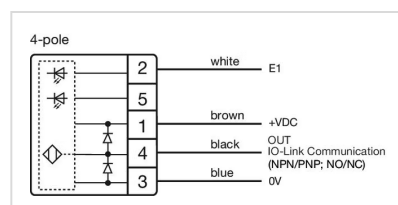
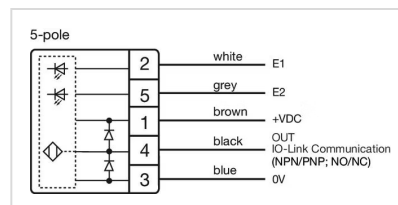
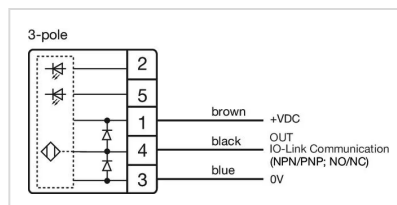
OTHER

Short Description:	Capacitive sensor switch with IO-Link Standard, Ø 22.5 mm, Ø 30 mm, Flush, Illuminated, Plastic, transparent, Round, Plastic, Connector M12, IP69K, IK08, RESET (B13)
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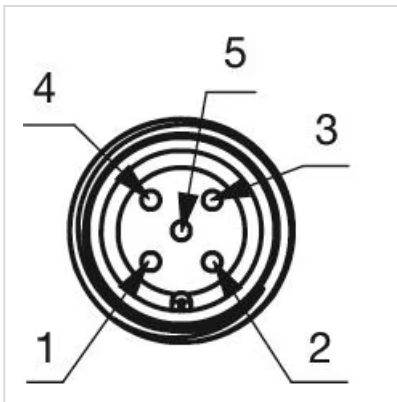
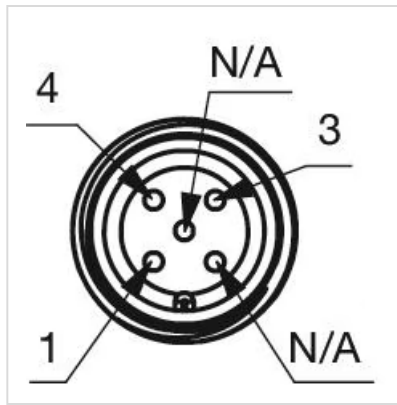
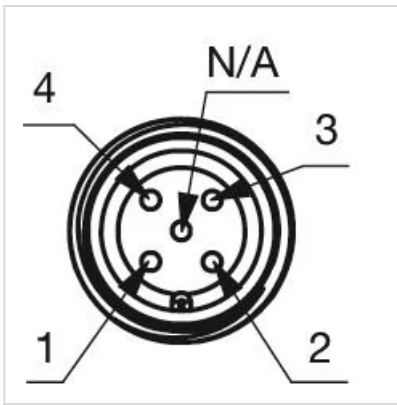
Housing colour:	Black
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Housing material:	Plastic
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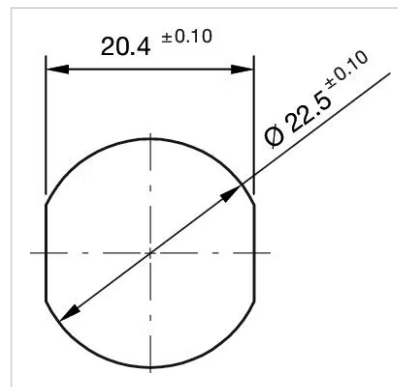
Wiring diagrams:



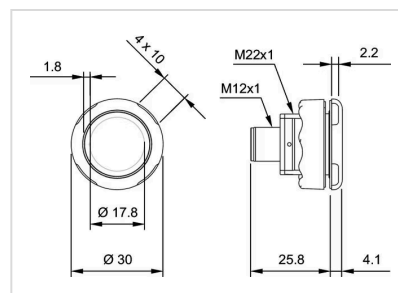
Component layouts:



Mounting cut-outs:



Dimension drawings:



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