Capacitive sensor switch with IO-Link Stainless Steel

84-ADKS-B13-04AD

https://www.eao.com/component/84-ADKS-B13-04A...

Your product:

84-ADKS-B13-04AD
Capacitive sensor switch with IO-Link
Stainless Steel

FRONT

Front dimension: Ø 30 mm

Front form: Round

Front bezel material: Stainless steel 316L

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

Communication interface: IO-Link specification

MECHANICAL CHARACTERISTICS

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 Stainless Steel, Ø 22.5 mm, Ø 30 mm, Flush, Illuminated, Plastic, transparent, Round, Stainless steel 316L, Connector M12, IP69K, IK08, RESET (B13)

Housing colour: Black

Housing material: Plastic

Wiring diagrams:
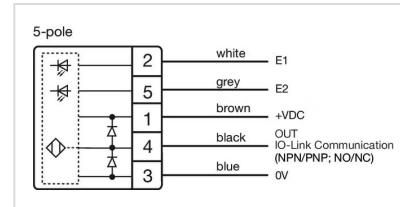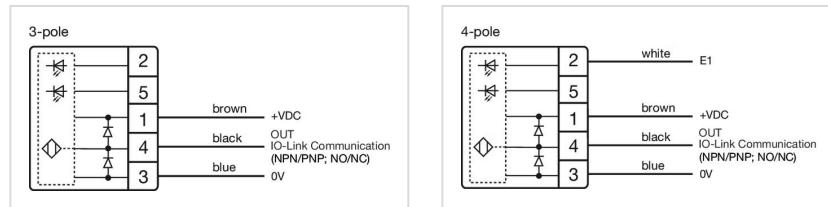
Component layouts:
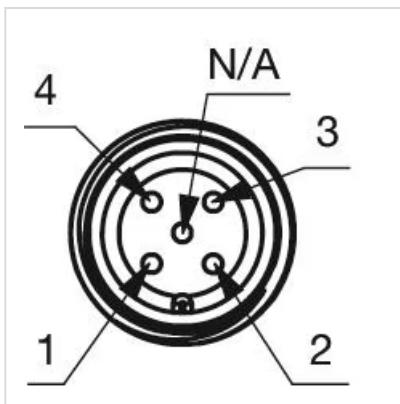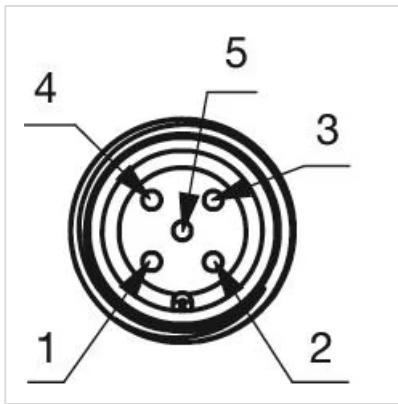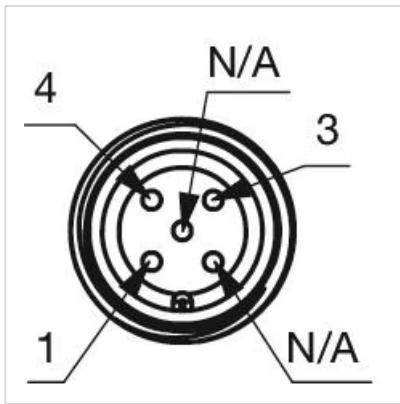
Mounting cut-outs:

Dimension drawings: