IO-Link Touch Stainless Steel

84-ADKS-B15-04AF

Your product:

84-ADKS-B15-04AF
IO-Link Touch Stainless Steel

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: illuminative

Lens shape: flush

Lens optics: transparent

Symbol: arrows (B15)

ELECTRICAL CHARACTERISTICS

Operating voltage: 8,4 - 32 V DC

MECHANICAL CHARATERISTIC

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

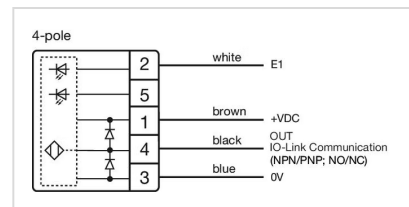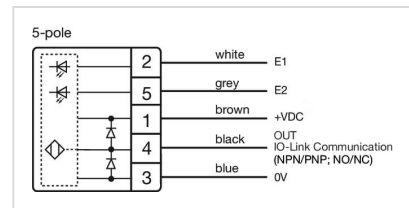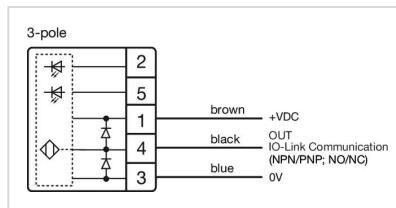|	
Approbations:	CSA, EHEDG
Conformities:	CE, UKCA
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

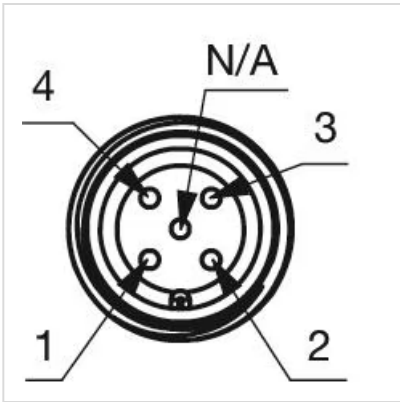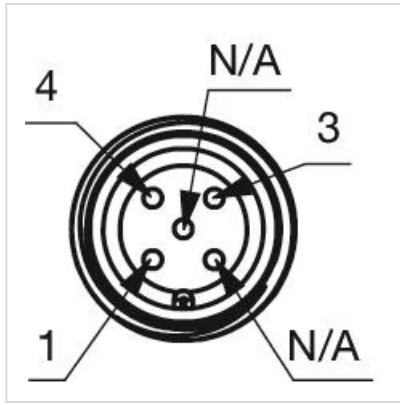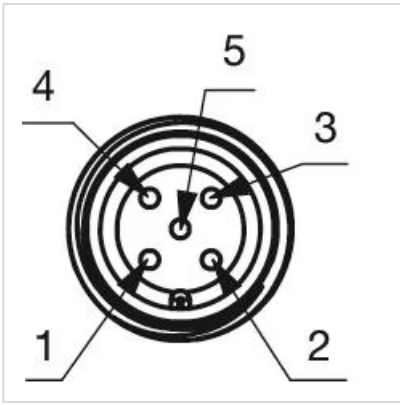|	
Short Description:	IO-Link Touch Stainless Steel, Ø 22.5 mm, Ø 30 mm, flush, illuminative, Plastic, transparent, round, Plastic, Connector M12, IP69K, IK08, arrows (B15)
Housing colour:	Black
Housing material:	Plastic

Wiring diagrams:

3-pole

2	
5	
1	brown +VDC
4	black OUT IO-Link Communication (NPN/PNP; NO/NC)
3	blue 0V

5-pole

2	white E1
5	grey E2
1	brown +VDC
4	black OUT IO-Link Communication (NPN/PNP; NO/NC)
3	blue 0V

4-pole

2	white E1
5	
1	brown +VDC
4	black OUT IO-Link Communication (NPN/PNP; NO/NC)
3	blue 0V

Component layouts:

Mounting cut-outs:

20.4 ±0.10 | Ø 22.5 ±0.10 | Ø 22.5 ±0.10

Dimension drawings:

M22x1

M12x1

1.1

Ø 17.8

Ø 30

26.2

3.5