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Capacitive sensor switch with IO-Link Stainless Steel

Distribution by Mouser



84-ADKS-C16-04B4





https://mouser.eao.com/p/84-ADKS-C16-04B4

Your product:



84-ADKS-C16-04B4 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:	START (B10)

ELECTRICAL CHARACTERISTICS

Operating voltage:	8.4 - 32 V DC
Switching rating:	
Communication interface:	IO-Link specification

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, START (B10)

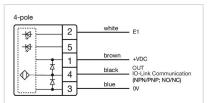
Black

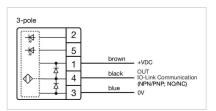
Housing material:

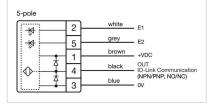
Housing colour:

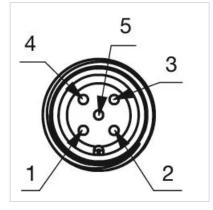
Wiring diagrams:

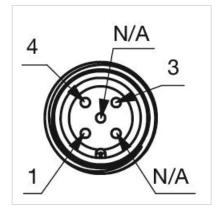
Plastic

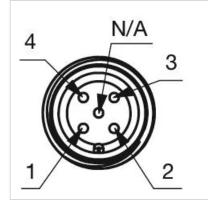




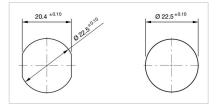








Mounting cut-outs:



Dimension drawings:

