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DATALOGIC - IS-12 - M12 EXTENDED SENSING DISTANCE NO + NC OUTPUT

IS-12-G5-03
95B062681 M12 Inductive Flush 4mm PNP NO/NC 2m Cable



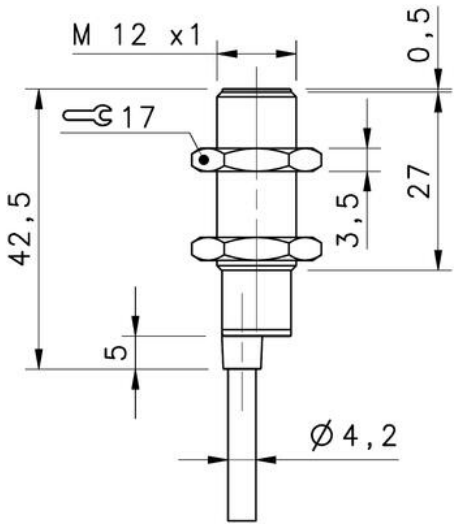
- 4 and 8 mm sensing distances respectively
- LED display
- Cable or M12 connection
- NO + NC output
- Short house

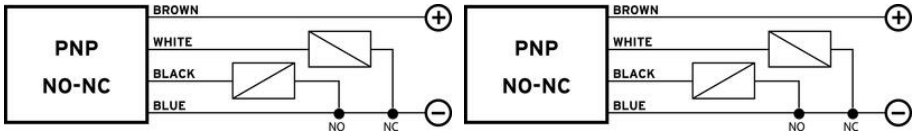
PRODUCT DESCRIPTION

Inductive sensors are used for position indication, impulse or motion detector for metallic objects. The sensor has no moving parts and is therefore suitable for applications with high contact frequency. Due to the compact and easy-mounted design of the sensor as well as the contact-free function, the sensor is normally not subjected to mechanical wear.

TECHNICAL DATA

12694_Output function	NO+NC
Cable length	2000 mm
Electrical connection	Embedded 2m cable
IP class	IP67
LED indicator	Yes
Material of body	Nickel-plated brass
Mounting	Flush
Output	PNP
Output current max	0.2 A
Reaction time	75 ms
Sensing distance	4 mm
Sensor Type	Inductive
Size	M12
Supply voltage	10-30 V DC
Temperature operational max	70 °C
Temperature operational min	-25 °C
Weight	110 g


M 12 x1
0,5
17
42,5
3,5
27
5
Ø 4,2


PNP
NO-NC
BROWN
WHITE
BLACK
BLUE
NO
NC
PNP
NO-NC
BROWN
WHITE
BLACK
BLUE
NO
NC