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

IS-12-H6-03 95B062741 M12 Inductive Non Flush 8mm NPN NO+NC 2m Cable

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



DATASENSING

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

Cable length	2000 mm
Electrical connection	Embedded 2m cable
IP class	IP67
LED indicator	Yes
Material of body	Nickel-plated brass
Mounting	Non-flush
Output	NPN, NO, NC
Output current max	0.2 A
Reaction time	75 ms
Sensing distance	8 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

