

DATALOGIC - IS-08 - M8 STANDARD SENSING DISTANCE

IS-08-C4-03
95B066450 M8 Inductive Non Flush 2mm NPN NC 2m Cable

- 1.5 and 2 mm sensing distances respectively
- LED display
- Cable, or M8 connection
- 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

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, NC
Output current max	200 A
Sensing distance	2 mm
Sensor Type	Inductive
Size	M8
Supply voltage	10-30 V DC
Temperature operational max	70 °C
Temperature operational min	-25 °C
Weight	80 g