

## DATALOGIC - IS-08 - M8 STANDARD SENSING DISTANCE

IS-08-D4-S1  
95B066940 M8 Inductive Short Non Flush 2mm NPN  
NC M8 Conn

- 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

Electrical connection	M8 3-pole connector
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	35 g