

## DATALOGIC - IS-30 - M30 EXTENDED RANGE INDUCTIVE SENSOR

IS-30-G1-03  
95B063681 M30 Inductive Flush 15mm PNP NO 2m Cable

- 15 and 20mm sensing range
- Flush or Non-flush
- 2m embedded Cable or M12 connector
- Short housing
- PNP, NPN, NO, NC, NO/NC



### PRODUCT DESCRIPTION

The basic and extended line of inductive proximity sensors are made in classic cylindrical nickel-plated brass, with housing diameters ranging from 8 to 30 mm. They can detect metal objects from 1.5 mm to 20 mm apart and are available with either an embedded 2m cable or with M8 or M12 standard industrial connectors.

### FEATURES & BENEFITS

- Nickel-plated Brass housing
- Short housing length
- Operating distance: 15 and 20mm
- 2m embedded cable or M12 connector
- 4 wire connection
- Outputs: PNP, NPN, NO, NC or PNP/NPN
- IP67 protection

### APPLICATIONS

- Automatic machines
- Packaging lines
- Transportation lines
- Automatic warehouses
- Automotive

## TECHNICAL DATA

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, NO
Output current max	0.2 A

Reaction time	75 ms
Sensing distance	15 mm
Sensor Type	Inductive
Size	M30
Supply voltage	10-30 V DC
Temperature operational max	70 °C
Temperature operational min	-25 °C
Weight	210 g

