



Non Flush Inductive Proximity Sensors PNP NO 22mm IP67 M12 Connector 10-30VDC

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: IN22-M30PO78-M0A/L
- Minimum Order Quantity: 10 pieces
- Price: Negotiable
- Packaging Details: Polybag packing
- Delivery Time: 5-8 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 100000 pieces per month



Product Specification

- Installation Type: Non-flush
- Sensing Range: 22mm
- LED Display: Yes
- Ripple: 10%
- No Load Current: 15mA
- Max Load Current: 200mA
- Leakage Current: 0.01mA
- Switching Frequency: 150Hz
- Highlight: **Non Flush Inductive Proximity Sensors,
IP67 Inductive Proximity Sensors,
PNP M12 Inductive Sensor**



Product Description

Inductive Proximity Sensors PNP NO Non-flush 22mm IP67 M12 Connector 10-30VDC

Product Description

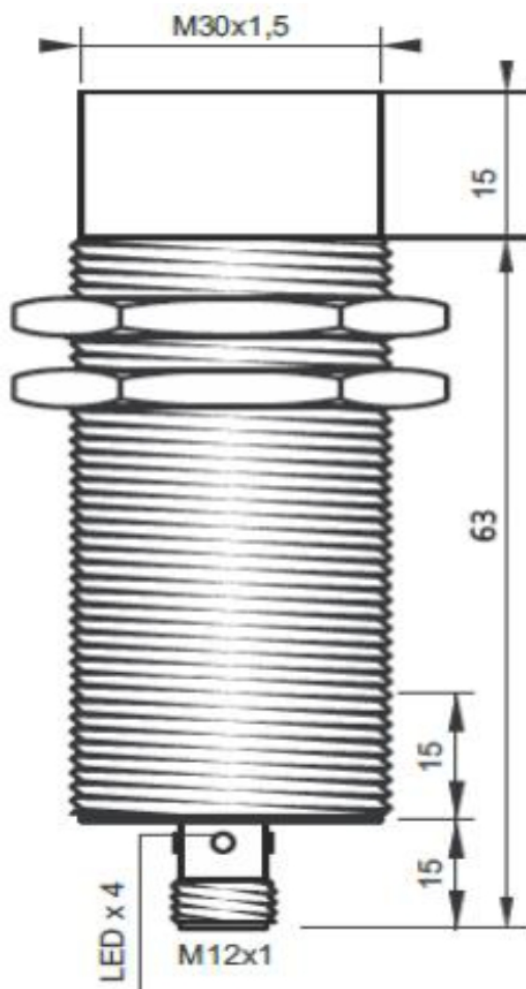
The inductive sensor is a device that uses the principle of electromagnetic induction to detect or measure objects. It can detect ferrous metal targets without physical contact, and also detect non-ferrous metal targets such as aluminum, brass, and copper.

- Installation type: Non-flush
- Sensing range Sn:22mm
- Output function: PNP,NO
- Supply voltage: 10-30VDC
- Connection type: M12 connector
- Housing material: Brass,nickel-plated

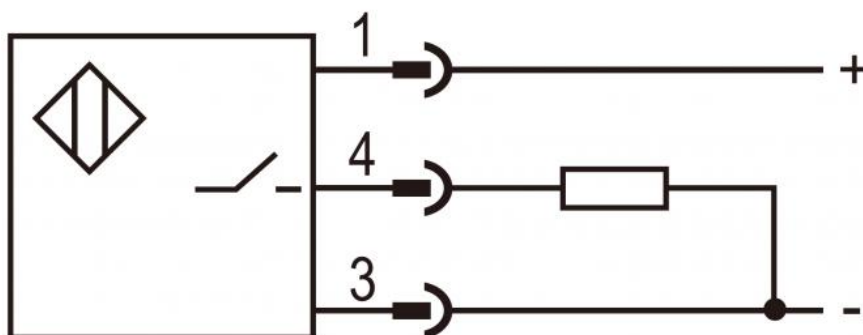
Technical Data

Installation type	Non-flush
Sensing range	22mm
LED display	Yes
Ripple	10%
No load current	15mA
Max load current	200mA
Leakage current	0.01mA
Voltage drop	2.5V
Switching frequency	150Hz
Response time	0.5ms
Switching hysteresis	$\leq \pm 10\%$ sr
Repeatability	3.0%sr
Enclosure rating	IP67
Temperature drift	10%sr
Ambient temperature	-25°C ~+70°C
Reverse-polarity protection	Yes
Short-circuit protection	Yes
Overload trip point	220mA
Material sensing surface	PBT
Connection type	M12 connector

Dimensional Drawing



Wiring Diagram



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