# FCM1-3010P-A3U2-P12 TOTAL LENGTH 184MM

## **Inductive Proximity Sensor**



Note: The product images shown may change over time as products are updated.

# **Part Number**

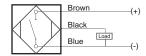
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#### **Features**

Inductive Proximity Sensors are used in a wide variety of manufacturing operations where a metal target needs to be sensed. HTM Sensors inductive proximity sensors have a Lifetime Warranty, a CSA or UL approval, and a huge inventory for sameday shipping. For tougher applications where the sensors need more range to stay out of harm's way, or to withstand high temperatures, weld spatter, chemical exposure, oil or other rough environments, HTM Sensors has the widest range of proximity sensors on the market.

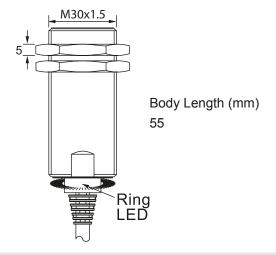
#### Connection

#### **PNP Normally Open**





## **Dimensions**



## **Technical Data**

Cylindrical
Chrome Plated Brass
PBT Plastic
Shielded
30 mm Threaded
10 mm Range
PNP Output
Normally Open Output
Pre-Three Wired Cable Connect
Cable
10-30 VDC
1 KHz
-25 °C – +70 °C
<10 mA
IP67
RFI>3V/m / EFT>1kV / ESD>4Kv (contact)
IEC 60497-5-2 Part 7.4.1&7.4.2
Yes
Yes
200 mA
<0.01 mA
-
0.2 ms/0.2 ms
<15%(Sr)
≥220 mA
No
No
55

