## **Inductive Proximity Sensor**



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

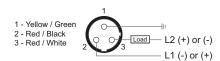
# Part Number

FCM2-1204U-BUU3

# **Features**

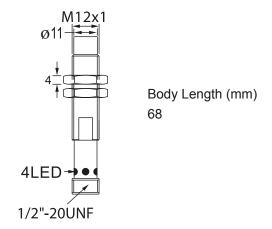
Inductive Proximity Sensors are used in a wide variety of manufacturing operations where a metal target needs to be sensed. HTM Sensors inductive proximity sensors have a Lifetime Warranty, a CSA or UL approval, and a huge inventory for sameday shipping. For tougher applications where the sensors need 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





### **Dimensions**



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Cylindrical
Chrome Plated Brass
PBT Plastic
Unshielded
12 mm Threaded
4 mm Range
AC/DC Output
Normally Closed Output
3-Pin Connector
Micro Quick-Connect
20-250 VAC, 50-60HZ; 20-250 VDC
25 Hz AC; 40 Hz DC
-25 °C – +70 °C
<2.5mA
IP67
RFI>3V/m / EFT>1kV / ESD>4Kv (contact)
IEC 60497-5-2 Part 7.4.1&7.4.2
Yes
NO
100 mA
<2.5mA
2.2 A for 20 ms
10 ms/10 ms
<15%(Sr)
-
No
No
68

