## **Extended Range General Purpose Sensors**



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

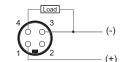
# Part Number OCN1-1204P-BRL4

#### **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.

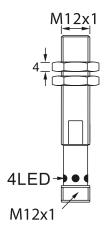
#### Connection

- 1 Brown 2 - Not Used 3 - Blue
- 3 Blue 4 - Black





### **Dimensions**



Body Length (mm) 70

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Cylindrical
Chrome Plated Brass
PBT Plastic
Shielded
12 mm Threaded
4 mm Range
PNP Output
Normally Closed Output
4-Pin Connector
M12x1 Quick-Connect
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
70

