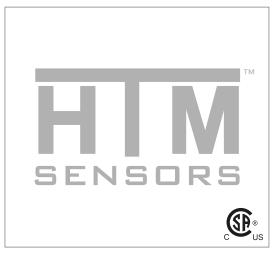
## **Long Range Proximity Sensor**



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

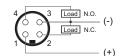
# **Part Number** LCU1-1206P-SRU4

#### **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.

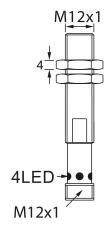
#### Connection

- 2 White
- 3 Blue





### **Dimensions**



Body Length (mm) 68

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Cylindrical		
Stainless Steel SUS303		
PBT Plastic		
Shielded		
12 mm Threaded		
6 mm Range		
PNP Output		
NO/NC Switchable 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		
-		
0.1 ms/0.1 ms		
<15%(Sr)		
≥220 mA		
No		
No		
68		

