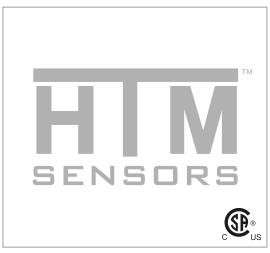
Long Range Proximity Sensor



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

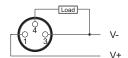
Part Number LCU1-0804P-ACU3

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.

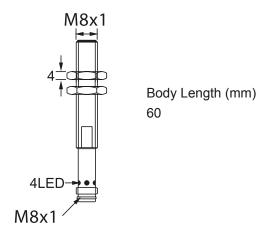
Connection







Dimensions



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Cylindrical		
Stainless Steel SUS303		
PBT Plastic		
Shielded		
8 mm Threaded		
4 mm Range		
PNP Output		
Normally Open Output		
3-Pin Connector		
M8x1 Quick-Connect		
10-30 VDC		
500 Hz		
-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		
60		

