Inductive Proximity Sensor



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

Part Number FCM1-3010C-AZU4Y

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.

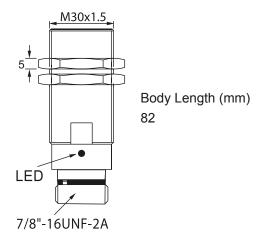
Connection

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





Dimensions



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Cylindrical			
Chrome Plated Brass			
PBT Plastic			
Shielded			
30 mm Threaded			
10 mm Range			
DC 2-Wire Output			
Normally Open Output			
4-Pin Connector			
Mini Quick-Connect			
10-60 VDC			
500 Hz			
-25 °C – +70 °C			
-			
IP67			
RFI>3V/m / EFT>1kV / ESD>4Kv (contact)			
IEC 60497-5-2 Part 7.4.1&7.4.2			
Yes			
Yes			
100 mA			
<0.8 mA			
-			
0.5 ms/0.5 ms			
<15%(Sr)			
>120 mA			
No			
No			
82			

