Inductive Proximity Sensor



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

Part Number FCM1-3010P-SZU4

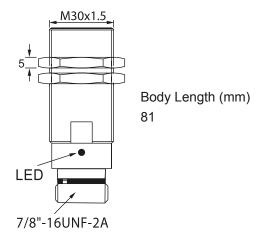
Features

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



	_		_	
Tab	L			4-
Tec	nn	ICAI	III)ai	17

Cylindrical Chrome Plated Brass	
Chrome Plated Brass	
Chrome Plated Brass	
PBT Plastic	
Shielded	
30 mm Threaded	
10 mm Range	
PNP Output	
NO/NC Switchable Output	
4-Pin Connector	
Mini Quick-Connect	
10-30 VDC	
300 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	
-	
0.5 ms/0.5 ms	
<15%(Sr)	
≥220 mA	
No	
No	
81	