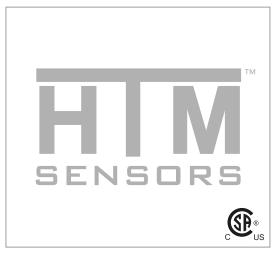
## **Inductive Proximity Sensor**



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

# Part Number FCM1-1805C-BZU4

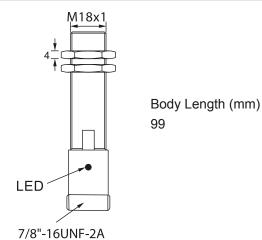
#### **Features**

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**



Taabi	-:	Date
Techi		Data

Cylindrical	
Chrome Plated Brass	
PBT Plastic	
Shielded	
18 mm Threaded	
5 mm Range	
DC 2-Wire Output	
Normally Closed Output	
4-Pin Connector	
Mini Quick-Connect	
10-60 VDC	
1 KHz	
-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	
-	
0.2 ms/0.2 ms	
<15%(Sr)	
>120 mA	
No	
No	
99	

