Inductive Proximity Sensor



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

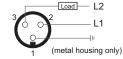
Part Number FCU2-1808A-BZL3Y

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.

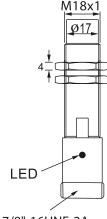
Connection

- 1 Yellow / Green
- 2 Black 3 - White





Dimensions



Body Length (mm) 82

7/8"-16UNF-2A

T		1	D-4-
Lec	nnı	cal	Data

Cylindrical	
Stainless Steel SUS303	
PBT Plastic	
Unshielded	
18 mm Threaded	
8 mm Range	
AC Output	
Normally Closed Output	
3-Pin Connector	
Mini Quick-Connect	
20-250 VAC	
<25 Hz	
-25 °C – +70 °C	
<1.8 mA	
IP67	
RFI>3V/m / EFT>1kV / ESD>4Kv (contact)	
IEC 60497-5-2 Part 7.4.1&7.4.2	
NO	
NO	
400 mA	
<1.8 mA	
5 A (20 ms)	
10 ms/10 ms	
<15%(Sr)	
-	
No	
No	
82	

