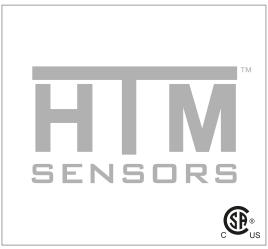
10-55V Inductive Proximity Sensor



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

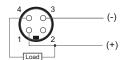
Part Number HCU2-1808N-ARU4Z

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.

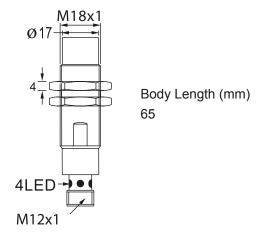
Connection

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





Dimensions



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Cylindrical		
Stainless Steel SUS303		
PBT Plastic		
Unshielded		
18 mm Threaded		
8 mm Range		
NPN Output		
Normally Open Output		
4-Pin Connector		
M12x1 Quick-Connect		
10-55VDC		
500 Hz		
-25 °C – +70 °C		
<20 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		
65		

