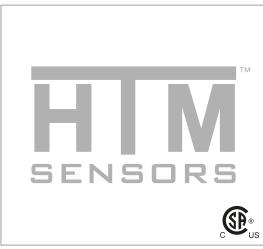
Extended Range MetalHead™ Proximity Sensor



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

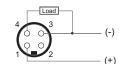
Part Number ECS2-0804P-ARS4-PTFE-100C

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.

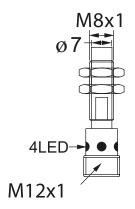
Connection

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





Dimensions



Body Length (mm) 53

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Cylindrical	
Stainless Steel SUS303	
1-Piece Stainless Steel	
Unshielded	
8 mm Threaded	
4 mm Range	
PNP Output	
Normally Open Output	
4-Pin Connector	
M12x1 Quick-Connect	
10-30 VDC	
1 KHz	
-20 °C - +100 °C	
<10 mA	
IP68	
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	
-	
0.2 ms/0.2 ms	
<15%(Sr)	
≥220 mA	
No	
Yes - SpatterGuard™ Coated	
53	

