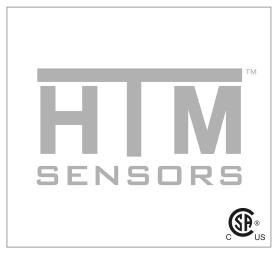
Extended Range Proximity Sensor



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

Part Number ECM1-D0802N-ACS3

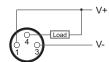
Features

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

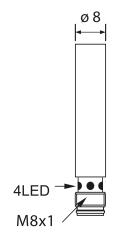
- 1 Brown
- 3 Blue 4 - Black







Dimensions



Body Length (mm) 45

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Cylindrical	
Chrome Plated Brass	
PBT Plastic	
Shielded	
8 mm Smooth	
2 mm Range	
NPN Output	
Normally Open Output	
3-Pin Connector	
M8x1 Quick-Connect	
10-30 VDC	
2 KHz	
-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	
-	
0.1 ms/0.1 ms	
<15%(Sr)	
≥220 mA	
No	
No	
45	

