Extended Range MetalHead™ Proximity Sensor



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

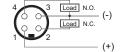
Part Number ECS1-1808P-SRS4

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.

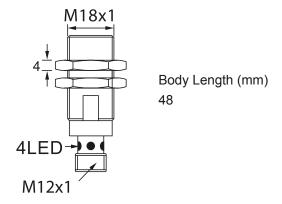
Connection

- 1 Browi
- 2 White
- 3 Blue





Dimensions



Too	ho	Data

Cylindrical	
Stainless Steel SUS303	
1-Piece Stainless Steel	
Shielded	
18 mm Threaded	
8 mm Range	
PNP Output	
NO/NC Switchable Output	
4-Pin Connector	
M12x1 Quick-Connect	
10-30 VDC	
500 Hz	
-25 °C – +70 °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	
-	
0.5 ms/0.5 ms	
<15%(Sr)	
≥220 mA	
No	
No	
48	

