Inductive Metal Face Proximity Sensor



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

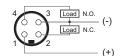
Part Number FCS1-1202P-SRS4

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.

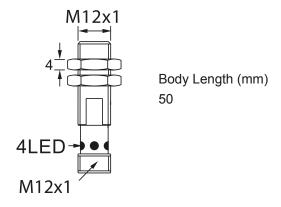
Connection

- 1 Brown
- 2 White
- 3 Blue





Dimensions



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Cylindrical
Stainless Steel SUS303
1-Piece Stainless Steel
Shielded
12 mm Threaded
2 mm Range
PNP Output
NO/NC Switchable Output
4-Pin Connector
M12x1 Quick-Connect
10-30 VDC
2 KHz
-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
-
0.1 ms/0.1 ms
<15%(Sr)
≥220 mA
No
No
50

