Extended Range MetalHead™ Proximity Sensor



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

Part Number ECS1-3015N-ARS4-100C-316

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.

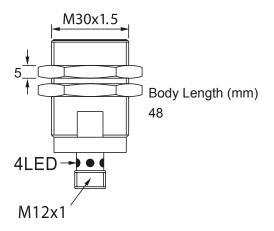
Connection

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





Dimensions



Tec		1	I D -	4_
IAC	nn	ıcaı	ıııa	та

Cylindrical
Stainless Steel SUS316
1-Piece Stainless Steel
Shielded
30 mm Threaded
15 mm range
NPN Output
Normally Open Output
4-Pin Connector
M12x1 Quick-Connect
10-30 VDC
150 Hz
-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
-
1 ms/1 ms
<15%(Sr)
≥220 mA
No
No
48

