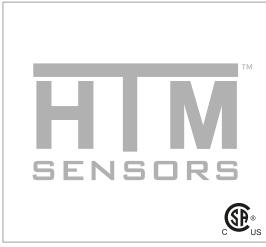
Extended Range General Purpose Sensors



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

Part Number

OCN2-0804N-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.

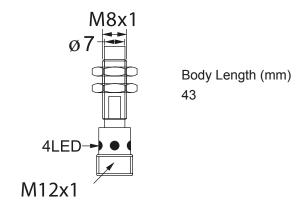
Connection

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





Dimensions



T		1	- 4 -
Tec	nn	100	 212

Cylindrical
Stainless Steel SUS303
PBT Plastic
Unshielded
8 mm Threaded
4 mm Range
NPN Output
Normally Open Output
4-Pin Connector
M12x1 Quick-Connect
10-30 VDC
1 KHz
-20 °C - +100 °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
-
0.2 ms/0.2 ms
<15%(Sr)
≥220 mA
No
Yes - SpatterGuard™ Coated
43



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