## **Extended Range Proximity Sensor**



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

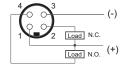
# **Part Number** ECU2-3025N-SRU4

#### **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.

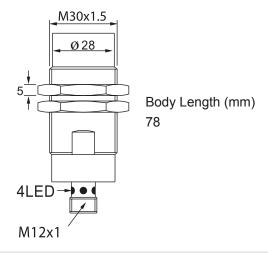
#### Connection

- 1 Brown 2 White
- 3 Blue 4 - Black





### **Dimensions**



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Cylindrical			
Stainless Steel SUS303			
PBT Plastic			
Unshielded			
30 mm Threaded			
25 mm Range			
NPN Output			
NO/NC Switchable Output			
4-Pin Connector			
M12x1 Quick-Connect			
10-30 VDC			
100 Hz			
-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			
-			
1 ms/1 ms			
<15%(Sr)			
≥220 mA			
No			
No			
78			

