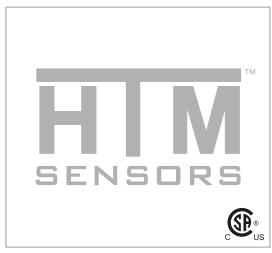
# **Extended Range Proximity Sensor**



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

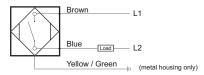
# Part Number ECU2-3025A-A3L2

#### **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.

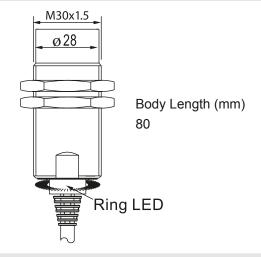
#### Connection

#### **Normally Open**





## **Dimensions**



## **Technical Data**

Cylindrical
Stainless Steel SUS303
PBT Plastic
Unshielded
30 mm Threaded
25 mm Range
AC Output
Normally Open Output
Pre-Three Wired Cable Connect
Cable
20-250 VAC
<25 Hz
-25 °C – +70 °C
<1.8 mA
IP67
RFI>3V/m / EFT>1kV / ESD>4Kv (contact)
IEC 60497-5-2 Part 7.4.1&7.4.2
NO
NO
400 mA
<1.8 mA
5 A (20 ms)
10 ms/10 ms
<15%(Sr)
-
No
No
80



In the USA: 1889 Maryland Ave., Niagara Falls, NY 14305 In Canada: 3419 Mainway, Burlington, ON L7M 1A9 Toll Free: 1-800-644-1756 • Fax: 888-283-2127 service@htmsensors.com