



Note:

- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

XS512B1DAL2



Telemecanique
Sensors

Telemecanique Sensors
1875 Founders Drive
Dayton, OH 45420-4017
Customer Care Center : 1-800-435-2121
Web : www.tesensors.com

Technical Information:

Detecting Distance: 2.0 mm (0.07 in)
 Circuit Type: DC 2-wire
 Output Mode: NO
 Volts Type: DC
 Voltage Range: 12-48 VDC
 Max Load: 1.5-100 mA
 Shielding: Shielded
 Max Switching Frequency: 4000 Hz
 Temp Range: -25° to 70° C (-13° to 158° F)
 NEMA Type: 4X (indoor use only)
 IP Rating: IP68
 Standards: UL, CE Rohs

Specification:

Sensor Type: Inductive
 Description: Proximity Sensor, Inductive, 12 mm Barrel, 12-48 VDC, Shielded
 Body Style: Barrel
 Diameter: mm
 Housing Material: Nickel Plated Brass
 Cable Size: 2.0 m (6.6 ft)
 Connector Type:
 Special Features: