



Note:

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

Part No.:

XS618B1PAL2TF



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: 8.0 mm (0.31 in)
 Circuit Type: PNP
 Output Mode: NO
 Volts Type: DC
 Voltage Range: 12-48 VDC
 Max Load: 200 mA
 Shielding: Shielded
 Max Switching Frequency: 2000 Hz
 Temp Range: -40° to 70° C (-40° to 158° F)
 NEMA Type: 4X (indoor use only)
 IP Rating: IP68
 Standards: UL, CE Rohs

Specification:

Sensor Type: Inductive
 Description: Proximity Sensor, Inductive, 18 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: Extended Range, Low Temp Operation (-40C)