



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

Part No.:

XS212SAPAL10



Telemecanique  
Sensors

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

Technical Information:

Detecting Distance: 7.0 mm (0.27 in)  
Circuit Type: PNP  
Output Mode: NO  
Volts Type: DC  
Voltage Range: 12-24 VDC  
Max Load: 200 mA  
Shielding: Non shielded  
Max Switching Frequency: 2500 Hz  
Temp Range: -25° to 85° C (-13° to 185° F)  
NEMA Type: 4X (indoor use only)  
IP Rating: IP68, IP69K  
Standards: UL, CE Rohs

Specification:

Sensor Type: Inductive  
Description: Proximity Sensor, Inductive, 12 mm Barrel, 12-24 VDC, Non Shielded  
Body Style: Barrel  
Diameter: mm  
Housing Material: Stainless Steel  
Cable Size: 10.0 m (32.8 ft)  
Connector Type:  
Special Features: