



**Note:**

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

Part No.:

**XS230SAPAL2**



**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: 22.0 mm (0.85 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: 500 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, 30 mm Barrel, 12-24 VDC, Non Shielded  
 Body Style: Barrel  
 Diameter: mm  
 Housing Material: Stainless Steel  
 Cable Size: 2.0 m (6.6 ft)  
 Connector Type:  
 Special Features: Food and Beverage Series