



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

Part No.:

**XS618B4MAU20**



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

**Technical Information:**

Detecting Distance: 12.0 mm (0.47 in)  
 Circuit Type: AC/DC 2-wire  
 Output Mode: NO  
 Volts Type: AC/DC  
 Voltage Range: 20-264  
 Max Load: AC:5-300 mA DC:5-200 mA  
 Shielding: Non shielded  
 Max Switching Frequency: 25 Hz AC / 1000 Hz DC  
 Temp Range: -25° to 70° C (-13° to 158° F)  
 NEMA Type: 4X (indoor use only)  
 IP Rating: IP67  
 Standards: UL, CE Rohs

**Specification:**

Sensor Type: Inductive  
 Description: Proximity Sensor, Inductive, 18 mm Barrel, 20-264, Non Shielded  
 Body Style: Barrel  
 Diameter: mm  
 Housing Material: Nickel Plated Brass  
 Cable Size:  
 Connector Type: U20  
 Special Features: Extended Range