



Note:

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

Part No.:

SM300A22800



Telemecanique
Sensors

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

Technical Information:

Sensing Window: 44.5 mm (1.75 in)
 Far Limit: 50.8 mm (2.0 in)
 Sensing Range:
 Circuit Type: Normally Open
 Output Mode: NPN/PNP
 Volts Type: DC
 Voltage Range: 12-24 VDC
 Max Load: 100 mA
 Current Consumption: 25 mA
 Sonic Frequency: 500 kHz
 Temp Range: -30° to 70° C (-22° to 158° F)
 NEMA Type: 4X (indoor use only)
 IP Rating: IP67
 Standards: UL, CE Rohs

Specification:

Sensor Type: Ultrasonic Sensor
 Description: Ultrasonic Sensor, Discrete, 12 mm Barrel, 12-24 VDC
 Body Style: Barrel
 Diameter: 12 mm
 Housing Material: 0
 Face Material: Glass Epoxy
 Field Configurable: No
 Functionality: Standard On/Off
 Cable Size: 3.0 m (10 ft)
 Connector Type:
 Special Features: