



**Note:**

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

Part No.:

**SM656A79601**



**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:	152.0 mm (6.0 in)
Far Limit:	177.8 mm (7.0 in)
Sensing Range:	
Circuit Type:	
Output Mode:	Direct 0 to 10 V
Volts Type:	DC
Voltage Range:	15-24 VDC
Max Load:	1k ohm
Current Consumption:	50 mA
Sonic Frequency:	500 Hz
Temp Range:	0° to 60° C (32° to 140° F)
NEMA Type:	4X (indoor use only)
IP Rating:	IP67
Standards:	UL, CE Rohs

**Specification:**

Sensor Type:	Ultrasonic Sensor
Description:	Ultrasonic Sensor, Analog - Voltage (V), 18 mm Barrel, 15-24 VDC
Body Style:	Barrel
Diameter:	18 mm
Housing Material:	0
Face Material:	Silicone Rubber
Field Configurable:	No
Functionality:	Direct 0 to 10 Volts
Cable Size:	
Connector Type:	M12
Special Features:	