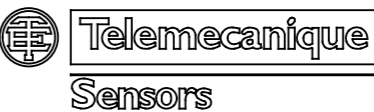


**Note:**  
 - Drawings Not To Scale  
 - Drawings Subject to Change Without Notice  
 - Dimensions are inches next to [Millimeters]

Part No.:  
**SC906A1C0**

 **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:**  
 Far Limit:  
 Sensing Range: 50.8 mm to 1.0 m (2.0 in to 39.0 in)  
 Circuit Type:  
 Output Mode: Current  
 Volts Type: DC  
 Voltage Range: 15-24 VDC  
 Max Load: 10 - 500 ohm  
 Current Consumption: 80 mA  
 Sonic Frequency: 200 Hz  
 Temp Range: 0° to 50° C (32° to 122° F)  
 NEMA Type: 4X (indoor use only)  
 IP Rating: IP67  
 Standards: UL, CE Rohs

**Specification:**

**Sensor Type:** Ultrasonic Sensor  
**Description:** Ultrasonic Sensor, Analog - Current (mA), 30 mm Barrel, 15-24 VDC  
**Body Style:** Barrel  
**Diameter:** mm  
**Housing Material:** Silicone Rubber  
**Face Material:** Silicone Rubber  
**Field Configurable:** Yes, using AC441 Configurator and Superprox+ Software  
**Functionality:** Configurable  
**Cable Size:** 3.0 m (10 ft)  
**Connector Type:**  
**Special Features:**