



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

Part No.:

VM1VD3000



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 to 508 mm (2.0 to 20.0 in)
 Circuit Type:
 Output Mode: Direct 0 to 10 V
 Volts Type: DC
 Voltage Range: 15-24 VDC
 Max Load: 2k ohm
 Current Consumption: 40 mA
 Sonic Frequency: 300 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, Analog - Voltage (V), 18 mm snout Dual Mount, 15-24 VDC
 Body Style: Dual Mount
 Diameter:
 Housing Material: Glass Epoxy
 Face Material: Glass Epoxy
 Field Configurable: No
 Functionality: Direct 0 to 10 Volts
 Cable Size: 3.0 m (10 ft)
 Connector Type:
 Special Features: Tamper Proof with PB100 Pushbutton Accessory