



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

Part No.:

VM18NNCQ



Specification:

Ultrasonic Sensor Ultrasonic Sensor, Discrete, 18 mm Barrel, 12-24 VDC

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:

50.8 to 508 mm (2.0 to 20.0 in) Normally Closed

Sensing Range:
Circuit Type:
Output Mode:
Volts Type:
Voltage Range:
Max Load: NPN DC 12-24 VDC 100 mA Current Consumption:
Sonic Frequency:
Temp Range:
NEMA Type:
IP Rating:
Standards: 40 mA 300 Hz

-30° to 70° C (-22° to 158° F) 4X (indoor use only)

IP67 UL, CE Rohs

Sensor Type:
Description:
Body Style:
Diameter:
Housing Material:
Face Material:
Field Configurable:
Functionality:
Cable Size:
Connector Type:
Special Features:

Glass Epoxy

No

Barrel

mm

Tamper Proof with PB100 Pushbutton Accessory