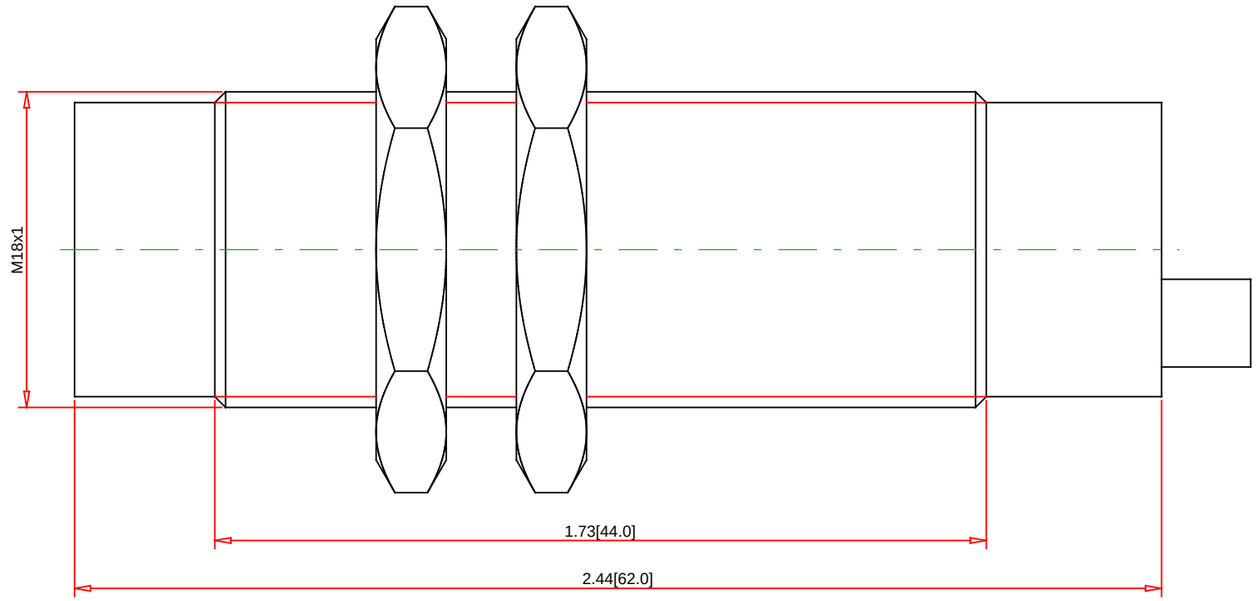

Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

XUBLBPCNL2R

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

Technical Information:

Diffuse with Background Suppression:	
Diffuse:	
Polarized Retroreflective:	
Thru Beam:	100000.0 mm (3937.0 in)
Retroreflective:	
Circuit Type:	PNP
Output Mode:	Light/Dark Operate
Power:	DC
Voltage Range:	12-24 VDC
Max Load:	100 mA
Max Switching Frequency :	1500 Hz
Temp Range:	-10° to 45° C (14° to 131° F)
NEMA Type:	4X (indoor use only)
IP Rating:	67
Standards:	UL, CE Rohs

Specification:

Sensor Type:	Laser - Receiver
Description:	Photoelectric, Laser - Receiver, 18 mm Barrel, 12-24 VDC
Body Style:	Barrel
Diameter:	mm
Housing Material:	Plastic - PBT
Face Material:	PMMA
Adjustment:	Aperture
Cable Size:	2.0 m (6.6 ft)
Connector Type:	
Special Features:	Class II Laser; Detect down to 0.2 mm