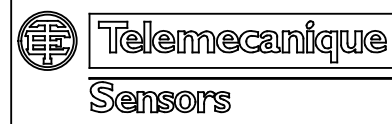


Note:
 - Drawings Not To Scale
 - Drawings Subject to Change Without Notice
 - Dimensions are inches next to [Millimeters]

Part No.:

XMLB020A2S13



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

Technical Information:

Fluid Characteristics:	Hydraulic oil, air, fresh/sea water (32°F to 158°F)
Enclosure Rating:	IP66 conforming to IEC/EN 60529
Certifications:	UL / CSA / CE
RoHS:	Yes
Materials in contact w/fluid:	Zinc Alloy, Brass, Nitrile, Aluminum
Precision:	n/a
Drift:	n/a
Output response time:	n/a
Voltage Limits:	n/a
Current Consumption:	n/a
Ambient air temp. for operation:	-13°F to +158°F (-25°C to 70°C)
Vibration Resistance:	4 gn
Shock Resistance:	50 gn
Repeat Accuracy:	< 2%
Operating rate:	<= 120 (for temperature > 32° F)
Weight:	1.55 lb

Specification:

Description:	IEC OsiSense Electromechanical Control Circuit Rated Pressure Switches - XMLA, B, C, D
Pressure Range:	18.9 to 290 psi
Max. Allowable Pressure:	Per Cycle: 362.5 psi - Occasional Surge: 652.5 psi
Differential Type:	Adjustable
Output:	Contacts
Electrical Connection:	1/2 inch NPT Threads
Differential:	14.5 to 159.5 psi
Fluid Connection:	1/4 inch NPT Female
Actuator Type:	diaphragm
Rated Supply voltage:	240VAC - 1.5 A, 120VAC - 3 A, 250 VDC - 0.1 A
Continuous Current Rating:	10 Amps