



Home> Products > Stainless Steel Media Isolated> MLH> Product Page

MLH125PGL01C



MLH Series All Metal Pressure Sensor, Gage, Amplified, 0 psi to 125 psi Pressure Range, 1/4 -18 NPT Port Style, 1 Vdc to 6 Vdc Regulated Output Type, 1 m cable Termination Type

Supporting Documentation

[Documentation](#)

Product Specifications	
Measurement Type	Gage
Signal Conditioning	Amplified
Pressure Range	0 psi to 125 psi
Supply Voltage	8.0 Vdc to 30.0 Vdc
Maximum Overpressure	375 psi
Burst Pressure	1250 psi
Port Style	1/4 - 18 NPT
Temperature Compensation	Yes
Output Type	1 Vdc to 6 Vdc Regulated
Protection Circuitry	Reverse Polarity
Accuracy	± 0.25% full scale BFSL
Response Time	less than 2 ms
Output Impedance	25 Ohm max.
Output Calibration	Yes
Termination Type	1 m Cable
Weight	57 grams [2.0 ounces]
Full Scale Span	5 Vdc
Operating Temperature Range	- 40 °C to 125 °C [ - 40 °F to 257 °F]
Compensated Temperature Range	- 40 °C to 125 °C [ - 40 °F to 257 °F]
Storage Temperature Range	NO IDEA SHARED FORMULA EXP PTG
Media Compatibility	Compatible with most media. Wetted components are 300 Series stainless steel and Haynes 214 alloy.
Approvals	CE, UL
UNSPSC Code	411121
UNSPSC Commodity	411121 Transducers
Availability	Global
Series Name	MLH

My Links

Login to iCOM  
Login as Rep/AD  
Login as Guest  
Login to Digital University

Keyword Search

Search for product and support information.

All Sensing and Contr▼

Product Search

Part number search:

Use (\*) to expand search

Specification Search