

## Honeywell Sensing and Control

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### MLH050PGB06A

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MLH Series All Metal Pressure
Sensor, Gage, Amplified, 0 psi to 50
psi Pressure Range, 1/8 -27 NPT Port
Style, 0.5 Vdc to 4.5 Vdc Ratiometric
Output Type, Packard MetriPak
Termination Type

#### **Supporting Documentation**

Documentation

Product Specifications	
Measurement Type	Gage
Signal Conditioning	Amplified
Pressure Range	0 psi to 50 psi
Supply Voltage	5.0 Vdc
Maximum Overpressure	100 psi
Burst Pressure	500 psi
Port Style	1/8 - 27 NPT
Temperature Compensation	Yes
Output Type	0.5 Vdc to 4.5 Vdc Ratiometric
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	Packard MetriPak
Weight	57 grams [2.0 ounces]
Full Scale Span	4 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

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