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MLH100PGL01A Stainless Steel & Media Isolated Pressure Sensors

(Home: Products)



Actual product appearance may vary.

MLH Series All Metal Pressure Sensor, Gage, Amplified, 0 psi to 100 psi Pressure Range, 1/4 -18 NPT Port Style, 0.5 Vdc to 4.5 Vdc Ratiometric Output Type, 1 m cable Termination Type

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Overview

Specs

Documentation

Application Notes

Description

MLH Series All Metal Pressure Sensor, Gage, Amplified, 0 bar to 10 bar Pressure Range, (1/4 per DIN 38522 Port Style, 0.5 Vdc to 4.5 Vdc Regulated Output Type, Packard MetriPa Termination Type

Features

Features

- ? All-wetted parts
- ? No internal elastomeric seals
- ? Stable and creep free
- ? Reverse voltage and output short circuit protected
- ? Less than 2ms response time
- ? Easy customization
- ? Rated IP65 or better
- ? Exceeds CE heavy industrial EMC for use in areas of high RFI/EMI
- ? Amplified and temperature compensated
- ? Wide choice of connections and terminations
- ? Calibration for special pressure ranges

Potential Applications

Potential Applications

- ? Diesel engines
- ? Refrigeration and HVAC/R
- ? General industrial and hydraulics
- ? Off-road vehicles
- ? Braking systems
- ? Natural gas vehicles
- ? Medical