



Pressure Transmitter: 0 psi to 50 psi, 4 to 20mA DC, Cable & Wire Leads, 1/4 in Male NPT

Item 2HLV9

Mfr. Model 628-09-GH-P1-E1-S1

 Compare

Product Details

Catalog Page [553](#)Catalog Group [D1632](#)Brand **DWYER**Pressure Range **0 psi to 50 psi**Process Connection **1/4 in Male NPT**Output **4 to 20mA DC**Electrical Connections **Cable & Wire Leads**Full-Scale Accuracy **±1% of Full Scale**Number of Wires **2**Power Required **10 to 30V DC**Series **628**Enclosure Rating **IP66 ; NEMA 4X**IP Rating **IP66**Housing Material **Stainless Steel**Maximum Pressure **50 psi**NEMA Rating **NEMA 4X**Minimum Pressure **0 psi**Pressure Units **psig**Manufacturer Part Number **628-09-GH-P1-E1-S1**Process Connection Gender **Male**Process Connection Size **1/4 in**Process Connection Type **NPT**

Calibration Certificate Included **No**

Type of Pressure **Gauge**

NIST Traceable Certificate **No**

Maximum Operating Temperature **200 °F**

Minimum Operating Temperature **0 °F**

Cable Length **3 ft**

Explosion/Fire Proof **No**

Features **Protection in Harsh Environments; Shock and Vibration Resistance**

For Use With Media Type

Compressors; Hydraulic; Industrial Process Monitoring; Irrigation System Pressure; Pumping Systems

Intrinsically Safe **No**

Manufacturers Warranty Length **1 yr**

Maximum Loop Resistance **0 to 1,000 Ohm Max**

Overall Height **3.5 in**

Overall Length **5.5 in**

Overall Width **1.281 in**

Overpressure **300 psig**

Response Time **300 msec**

Standards **CE; NSF; UL Listed**

Thermal Error **±0.04%**

Weight **10 oz**

Wiring Entry **Cable Gland**

UNSPSC **41111938**

Country of Origin **USA (subject to change)**

Product Description

These pressure transmitters have a threaded process connection and pigtail-style bare wire leads with an integral cable.

 **Compatible Products**