

# Value pressure transmitter with accuracy of ±0.075% span

IGP05S

## Main

Range Of Product	Pressure
Product Or Component Type	Pressure transmitter
Type Of Measurement	Gauge

# Complementary

Turndown	400:1
Response Time	100 ms
Mounting Type	Direct connect Low profile Biplanar
Measurement Accuracy	+/- 0.075 % of the measuring range
Maximum Pressure	30000 psi 2068 bar
Drift	+/- 0.05 % of measuring range per year, for 10 years
Communication Protocol	HART Low Power

### **Environment**

Ip Degree Of Protection	IP67	
Nema Degree Of Protection	NEMA 4X	
Product Certifications	FM CSA ATEX IEC-Ex EAC INMETRO TÜV Rheinland (SIL3)	
Standards	NEPSI  NACE MR01-03	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

## **Contractual warranty**

Warranty 2 years

## **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

## Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead