

Endress+Hauser Pressure sensor PMD55-AA21BA27CGBHAJA1A

Differential pressure transmitter with metal sensor for continuous measurement of pressure differences in liquids, vapors, gases and dusts. Used in environmental or process industries.



Picture for reference only. Product appearance may vary based on configuration

Configuration of PMD55-AA21BA27CGBHAJA1A:

Approval:	AA	Non-hazardous area
Output:	2	4-20mA HART
Display, Operation:	1	LCD, push button on display/electronics
Housing:	B	F30 Alu, glass window
Electrical Connection:	A	Gland M20, IP66/67 NEMA4X/6P
Nominal Pressure PN:	2	1bar/100kPa/14.5psi
Sensor Nominal Value:	7C	30mbar/3kPa/0.45psi
Reference Accuracy:	G	Standard
Calibration; Unit:	B	Nominal value; mbar/bar
Process Connection:	H AJ	NPT1/4-18 IEC61518 UNF7/16-20, 316L, V1 Installation impulse line vertical Alignment 90deg
Membrane Material:	A	316L
Fill Fluid:	1	Silicone oil
Seal:	A	FKM Viton

Alternative part number: PMD55-9N30/0