

# Endress+Hauser Pressure sensor PMP55-AA12QI1PGBNCJA4A

Digital pressure transmitter with diaphragm seal, typically used in the process industry to measure pressure, level, volume or mass in liquids



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

The Cerabar PMP55 is a digital pressure transmitter equipped with a diaphragm seal. This device is commonly utilized in the process industry for the precise measurement of pressure, level, volume, or mass in liquids. Its robust design ensures reliable performance, even in challenging industrial environments.

## Configuration of PMP55-AA12QI1PGBNCJA4A:

Approval:	AA	Non-hazardous area
Output:	1	4-20mA
Display, Operation:	2	W/o LCD, push button on electronics
Housing:	Q	F15 stainless steel hygiene
Electrical Connection:	I	Plug M12, IP66/67 NEMA4X/6P
Sensor Range:	1P	10bar/1MPa/150psi gauge, 100mH2O/333ftH2O/4000inH2O overload: 40bar/4MPa/600psi
Reference Accuracy:	G	Standard
Calibration; Unit:	B	Sensor range; mbar/bar
Process Connection:	NCJ	DIN11864-1 A DN40 PN40 tube DIN11866-A, slotted-nut, 316L, EHEDG, 3A
Membrane Material:	A	316L
Fill Fluid:	4	Vegetable oil, FDA
Diaphragm Seal Connection:	A	Direct

Alternative part number: PMP55-XCL5/0