

Endress+Hauser Pressure sensor PMC51-AA22II1HDBGOJA

Digital pressure transmitter with capacitive, oil-free ceramic measuring cell is typically used in the process and hygienic industry to measure pressure, level, volume or mass in liquids



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

The Cerabar PMC51 digital pressure transmitter with capacitive, oil-free ceramic measuring cell is typically used in process and hygienic applications for pressure, level, volume or mass measurement in liquids and gases. It guarantees high degree of system safety thanks to vacuum-proof ceramic membrane with integrated breakage detection.

Configuration of PMC51-AA22II1HDBGOJA:

Approval:	AA	Non-hazardous area
Output:	2	4-20mA HART
Display, Operation:	2	W/o LCD, push button on electronics
Housing:	I	F31 Alu
Electrical Connection:	I	Plug M12, IP66/67 NEMA4X/6P
Sensor Range:	1H	1bar/100kPa/15psi gauge, 10mH2O/33ftH2O/400inH2O overload: 10bar/1MPa/150psi
Reference Accuracy:	D	Platinum
Calibration; Unit:	B	Sensor range; mbar/bar
Process Connection:	GOJ	Thread JIS B0203 R1/2 male, 316L
Seal:	A	FKM

Alternative part number: PMC51-9R4L1/0