

Endress+Hauser Pressure sensor PMC11-AA1U1KBWWJA

Compact gauge pressure transducer with capacitive, oil-free ceramic sensor.



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

The Cerabar PMC11 is a very compact pressure transmitter with capacitive, oil-free ceramic sensor that can measure gauge pressure from 400mbar up to 40bar (depending on configuration) in gases, vapors, liquids and dust. The PMC11 is designed for standard applications in the process industry.

- Easy usability
- High performance
- Long term stability
- High material quality

Configuration of PMC11-AA1U1KBWWJA:

Approval:	AA	Non-hazardous area
Output:	1	4-20mA
Electrical Connection:	U	Valve plug ISO4400 M16, IP65 NEMA Type 4X Encl.
Sensor Range:	1K	2bar/200kPa/30psi gauge, overload: 18bar/1.8MPa/270psi
Calibration; Unit:	B	Sensor range; mbar/bar
Process Connection:	WWJ	Thread ISO228 G1/2, hole 11.4mm, 316L
Seal:	A	FKM

Alternative part number: PMC11-1186/0