

Endress+Hauser Pressure sensor PMP21-AA1U1UBWBJ

Compact gauge or absolute pressure transducer with metal sensor.



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

The Cerabar PMP21 is a very compact pressure transmitter with piezo-resistive sensor that can measure absolute or gauge pressure from 400mbar up to 40bar (depending on configuration) in gases, vapors, liquids and dust with an accuracy of 0.3%. The PMP21 is designed to withstand the harsh conditions in the process industry with ingress protection grades up to IP 68 and high quality materials like 316L.

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

Configuration of PMP21-AA1U1UBWBJ:

Approval:	AA	Non-hazardous area
Output:	1	4-20mA
Electrical Connection:	U	Valve plug ISO4400 M16, IP65 NEMA Type 4X Encl.
Sensor Range:	1U	100bar/10MPa/1500psi gauge, overload: 160bar/16MPa/2400psi
Calibration; Unit:	B	Sensor range; mbar/bar
Process Connection:	WBJ	Thread ISO228 G1/2 EN837, 316L

Alternative part number: PMP21-1186/0