

Endress+Hauser Pressure sensor PMP21-BA1U1RBWJJ

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-BA1U1RBWJJ:

Approval:	BA	ATEX II 1/2G Ex ia IIC T4 Ga/Gb
Output:	1	4-20mA
Electrical Connection:	U	Valve plug ISO4400 M16, IP65 NEMA Type 4X Encl.
Sensor Range:	1R	25bar/2.5MPa/375psi gauge, overload: 100bar/10MPa/1500psi
Calibration; Unit:	B	Sensor range; mbar/bar
Process Connection:	WJJ	Thread ISO228 G1/2 DIN3852,shape E,316L, flush mount

Alternative part number: PMP21-2PJ7/0