## Endress+Hauser Pressure sensor PMP21-AA1U1RBWBJ

## 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-AA1U1RBWBJ:

| Approval:              | AA  | Non-hazardous area   |
|------------------------|-----|--|
| 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:<br>100bar/10MPa/1500psi |
| Calibration; Unit:     | В   | Sensor range; mbar/bar                                       |
| Process Connection:    | WBJ | Thread ISO228 G1/2 EN837, 316L                               |

Alternative part number: PMP21-1244/0

