

# Endress+Hauser Pressure sensor PMP21-AA1U2SBWJJ

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-AA1U2SBWJJ:

|                        |     |                                                       |
|------------------------|-----|-------------------------------------------------------|
| Approval:              | AA  | Non-hazardous area                                    |
| Output:                | 1   | 4-20mA                                                |
| Electrical Connection: | U   | Valve plug ISO4400 M16, IP65 NEMA Type 4X Encl.       |
| Sensor Range:          | 2S  | 40bar/4MPa/600psi abs, overload: 160bar/16MPa/2400psi |
| Calibration; Unit:     | B   | Sensor range; mbar/bar                                |
| Process Connection:    | WJJ | Thread ISO228 G1/2 DIN3852,shape E,316L, flush mount  |

Alternative part number: PMP21-29M0/0