

Endress+Hauser Pressure sensor PMP11-AA1U1RBWJJ

Compact gauge pressure transducer with metal sensor.



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

The Cerabar PMP11 is a very compact pressure transmitter with piezo-resistive sensor that can measure gauge pressure from 400mbar up to 40bar (depending on configuration) in gases, vapors, liquids and dust with an accuracy of 0.5%. The PMP11 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. It can be used for standard applications in the process industry.

- Easy to use.
- High performance
- Long term stability
- High material quality

Configuration of PMP11-AA1U1RBWJJ:

| | | |
|------------------------|-----|---|
| 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: 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: PMP11-1D46/0