

# Endress+Hauser Pressure sensor PMP23-AA1N2PBX2J

Fully welded pressure transducer with metal sensor for hygienic applications.



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

The Cerabar PMP23 is a very compact pressure transmitter for measuring absolute and gauge pressure in gases, vapors, liquids and dust for applications with hygienic requirements. The PMP23 offers various EHEDG and 3-A certified hygienic process connections, materials with FDA conformity, EG1935/2004 conformity, IP69 protection, optional IO-Link and hazardous area certificates. The device can be delivered with customized measuring ranges up to 40bar.

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

### Configuration of PMP23-AA1N2PBX2J:

|                        |     |                                                       |
|------------------------|-----|-------------------------------------------------------|
| Approval:              | AA  | Non-hazardous area                                    |
| Output:                | 1   | 4-20mA                                                |
| Electrical Connection: | N   | Plug M12, IP66/69 NEMA Type 4X Encl.                  |
| Sensor Range:          | 2P  | 10bar/1MPa/150psi abs, overload:<br>40bar/4MPa/600psi |
| Calibration; Unit:     | B   | Sensor range; mbar/bar                                |
| Process Connection:    | X2J | Thread M24, 316L, seal EPDM, 3A, EHEDG                |

Alternative part number: PMP23-1HT1/0