Endress+Hauser Pressure sensor PMP23-AA1U1HBWSJ

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-AA1U1HBWSJ:

| Approval: | AA | Non-hazardous area |
|------------------------|-----|--|
| Output: | 1 | 4-20mA |
| Electrical Connection: | U | Valve plug ISO4400 M16, IP65 NEMA Type 4X Encl. |
| Sensor Range: | 1H | 1bar/100kPa/15psi gauge, overload: 4bar/400kPa/60psi |
| Calibration; Unit: | В | Sensor range; mbar/bar |
| Process Connection: | WSJ | Thread ISO228 G1 seal O-ring 316L, flush mount, adapter, 3A, EHEDG |

Alternative part number: PMP23-1A92/0

