

Endress+Hauser Pressure sensor PMP23-AA7N1PB42J

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-AA7N1PB42J:

Approval:	AA	Non-hazardous area
Output:	7	IO-Link, 4-20mA
Electrical Connection:	N	Plug M12, IP66/69 NEMA Type 4X Encl.
Sensor Range:	1P	10bar/1MPa/150psi gauge, overload: 40bar/4MPa/600psi
Calibration; Unit:	B	Sensor range; mbar/bar
Process Connection:	42J	Varivent N pipe DN40-162 PN40, 316L, EHEDG, 3A

Alternative part number: PMP23-7DC1/0