

Cerabar[®] PMP11 Series Pressure Transmitters

Part No. [PMP11-CA1L1FFVXJ](#)Part No. [PMP11-CA1V1FFVXJ](#)

The Endress+Hauser Cerabar PMP11 With Metallic Measuring Cell

As a high-performance solution for high pressure applications up to 400 bar (6,000 psi), these pressure transmitters meet stringent requirements and work reliably across a large temperature range.

Cerabar metallic cell transmitters feature a piezo-resistive sensor and are designed to withstand the harsh conditions of the process industry by using high quality materials like 316L. With supreme longevity, these transmitters will reliably measure gauge pressure of gases or liquids for many years to come.

Features

- 10 to 30 VDC operating voltage
- Compact, fully welded pressure transmitter
- Piezo-resistive sensor, stainless steel sensing element
- Measuring principle: Gauge pressure
- Process pressure: 400mbar to 40bar (6 to 600psi)
- Process temperature: -13 to +185°F (-25 to 85°C)
- Accuracy: $\pm 0.5\%$ of span
- Output: 4 to 20 mA



For a variety of cable options see our website www.AutomationDirect.com

Click on the thumbnail or go to <https://www.automationdirect.com/VID-PS-0030> for a short video on Endress+Hauser Cerabar Pressure Transmitters



Endress + Hauser PMP11 Series Pressure Transmitter Selection

Part Number	Price	Pressure Range (psig)	Max Working Pressure (psig)	Accuracy	Sensing Element	Process Connection	Electrical Connection	Drawing Links	Vendor Tech Specs	Vendor Insert	Vendor Quick Start	Vendor Manual
PMP11-CA1L1FFVXJ	\$061ss:	0 to 6	15	$\pm 0.5\%$ of full range	Stainless Steel	1/2in male NPT outer and 1/4in female NPT inner	4-pin M12 quick-disconnect	PDF	PDF	PDF	PDF	PDF
PMP11-CA1L1HFVXJ	\$,061st:	0 to 15	40.5					PDF				
PMP11-CA1L1KFVXJ	\$061su:	0 to 30	100.5					PDF				
PMP11-CA1L1MFVXJ	\$061sv:	0 to 60	160.5					PDF				
PMP11-CA1L1NFVXJ	\$061sx:	0 to 90	240					PDF				
PMP11-CA1L1PFVXJ	\$061sy:	0 to 150	375					PDF				
PMP11-CA1L1QFVXJ	\$061sz:	0 to 240	375					PDF				
PMP11-CA1L1RFVXJ	\$,061sj:	0 to 375	375					PDF				
PMP11-CA1L1SFVXJ	\$,061s:	0 to 600	1500					PDF				
PMP11-CA1V1FFVXJ	\$061s_:	0 to 6	15			ISO4400 valve plug		PDF				
PMP11-CA1V1HFVXJ	\$061s#:	0 to 15	40.5					PDF				
PMP11-CA1V1KFVXJ	\$,061st:	0 to 30	100.5					PDF				
PMP11-CA1V1MFVXJ	\$061s?:	0 to 60	160.5					PDF				
PMP11-CA1V1NFVXJ	\$,061s,:	0 to 90	240					PDF				
PMP11-CA1V1PFVXJ	\$,061t0:	0 to 150	375					PDF				
PMP11-CA1V1QFVXJ	\$,061t1:	0 to 240	375					PDF				
PMP11-CA1V1RFVXJ	\$,061t2:	0 to 375	375					PDF				
PMP11-CA1V1SFVXJ	\$,061t3:	0 to 600	1500					PDF				

For complete technical information and installation see Vendor Tech Specs and Vendor Manual links.