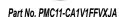


Endress+Hauser Cerabar® PMC11 Series Pressure **Transmitters**





The Endress+Hauser Cerabar PMC11 With Ceramic **Measuring Cell**

Ceramic is one of the hardest materials in the world and ensures the best material properties for the medium. Cerabar capacitance ceramic measuring cells have membranes up to 30 times thicker than conventional measuring cells. Even the tiniest of deflections result in measuring signals with the highest accuracy.

These pressure transmitters are oil free and feature the Endress+Hauser Ceraphire robust, ultra-pure (99.9%) ceramic process isolating diaphragm that has high resistance to corrosion and abrasion, minimal temperature hysteresis, and the best overload resistance.

Features

- 10 to 30 VDC operating voltage
- · Compact pressure transmitter
- Capacitive, oil-free ceramic sensor
- Measuring principle: Gauge pressure
- Process pressure: 400mbar to 40bar (6 to 600psi)
- Process temperature: -13 to +185°F (-25 to 85°C)
- Accuracy: ±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 PMC11 Series Pressure Transmitter Selection													
Part Number	Price	Pressure Range (psig)	Max Working Pressure (psig)	Accuracy	Sensing Element	Seal Material	Process Connection	Electrical Connection	Drawing Links	Vendor Tech Specs	Vendor Insert	Vendor Quick Start	Vendor Manual
PMC11-CA1L1FFVXJA	\$;061q!:	0 to 6	79.5	+/- 0.5% of full range	Ceramic	FKM	1/2in male NPT outer and 1/4in female NPT inner	4-pin M12 quick- disconnect	PDF	PDF	PDF	<u>PDF</u>	<u>PDF</u>
PMC11-CA1L1HFVXJA	\$061q?:	0 to 15	100.5						<u>PDF</u>				
PMC11-CA1L1KFVXJA	\$;061q,:	0 to 30	180						PDF				
PMC11-CA1L1MFVXJA	\$061s0:	0 to 60	250.5						<u>PDF</u>				
PMC11-CA1L1NFVXJA	\$061s1:	0 to 90	400.5						<u>PDF</u>				
PMC11-CA1L1PFVXJA	\$061s2:	0 to 150	400.5						<u>PDF</u>				
PMC11-CA1L1QFVXJA	\$061s3:	0 to 240	600						<u>PDF</u>				
PMC11-CA1L1RFVXJA	\$061s4:	0 to 375	600						<u>PDF</u>				
PMC11-CA1L1SFVXJA	\$061s5:	0 to 600	600						<u>PDF</u>				
PMC11-CA1V1FFVXJA	\$061s6:	0 to 6	79.5					ISO4400 valve plug	PDF				
PMC11-CA1V1HFVXJA	\$061s7:	0 to 15	100.5						PDF				
PMC11-CA1V1KFVXJA	\$061s8:	0 to 30	180						PDF				
PMC11-CA1V1MFVXJA	\$061s9:	0 to 60	250.5						PDF				
PMC11-CA1V1NFVXJA	\$061sa:	0 to 90	400.5						PDF				
PMC11-CA1V1PFVXJA	\$061sb:	0 to 150	400.5						PDF				
PMC11-CA1V1QFVXJA	\$061sc:	0 to 240	600						PDF				
PMC11-CA1V1RFVXJA	\$061sd:	0 to 375	600						PDF				
PMC11-CA1V1SFVXJA	\$061se:	0 to 600	600						PDF				

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