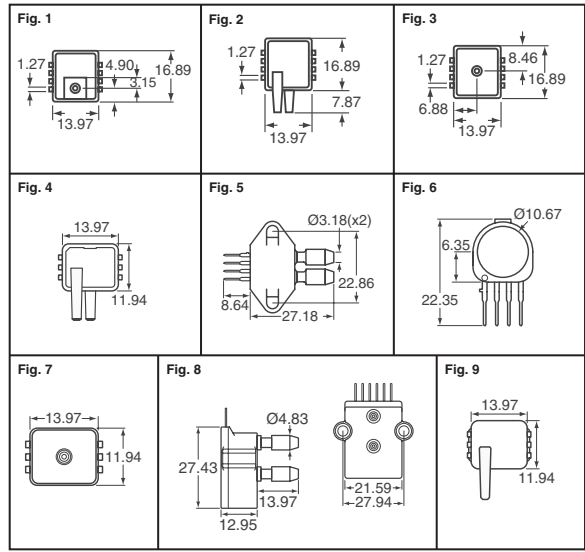
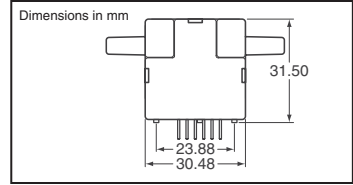


Fig.	Pressure Range (PSI)	Pressure Type	Supply	Digi-Key Part No.	Price Each			Honeywell Part No.
					1	25	100	
<b>Pressure Sensors Calibrated and Temperature Compensated</b>								
1	0 - 1	Gage	5.25V	480-1923-ND	17.65	13.51	12.36	ASDX001G24R
	0 - 5			480-1924-ND	17.65	13.51	12.36	ASDX005G24R
	0 - 15			480-1925-ND	17.65	13.51	12.36	ASDX015G24R
	0 - 30			480-1926-ND	17.65	13.51	12.36	ASDX030G24R
	0 - 100			480-1927-ND	17.65	13.51	12.36	ASDX100G24R
2	0 - 1	Differential	5.25V	480-1918-ND	17.65	13.51	12.36	ASDX001D44R
	0 - 5			480-1919-ND	17.65	13.51	12.36	ASDX005D44R
	0 - 15			480-1920-ND	17.65	13.51	12.36	ASDX015D44R
	0 - 100			480-1922-ND	17.65	13.51	12.36	ASDX100D44R
3	0 - 15	Absolute	5.25V	480-1915-ND	17.65	13.51	12.36	ASDX015A24R
	0 - 30			480-1916-ND	17.65	13.51	12.36	ASDX030A24R
	0 - 100			480-1917-ND	17.65	13.51	12.36	ASDX100A24R
4	0 - 5	Differential	1.5mA	480-2857-ND	15.32	11.72	10.73	SCC05DD4
	0 - 15		1.5mA	480-2860-ND	15.32	11.72	10.73	SCC15DD4
	0 - 15		20Vdc	480-2868-ND	34.80	26.56	25.19	SDX15D4-A
5	0 - 5	Differential	1.5mA	480-2858-ND	17.82	13.37	12.48	SCC05DN
	0 - 100		12Vdc	480-2870-ND	25.93	19.95	18.62	SX100DN
6	0 - 15	Differential	1.5mA	480-2859-ND	15.32	11.72	10.73	SCC15D
	0 - 30		1.5mA	480-2862-ND	15.32	11.72	10.73	SCC30D
	0 - 30		12Vdc	480-2871-ND	34.85	27.32	25.44	SX7030D
	0 - 100		12Vdc	480-2872-ND	32.53	24.83	23.55	SX7100D
7	0 - 1	Gage	20Vdc	480-2864-ND	34.80	26.56	25.19	SDX01G2-A
	0 - 15	Gage	1.5mA	480-2861-ND	15.32	11.72	10.73	SCC15GD2
	0 - 15	Gage	20Vdc	480-2869-ND	34.80	26.56	25.19	SDX15G2-A
	0 - 15	Absolute	20Vdc	480-2866-ND	34.80	26.56	25.19	SDX15A2-A
	0 - 100	Gage	20Vdc	480-2865-ND	34.80	26.56	25.19	SDX100G2-A
8	0 - 15	Absolute	20Vdc	480-2863-ND	28.91	22.07	20.92	SCX15ANC
9	0 - 15	Absolute	20Vdc	480-2867-ND	34.80	26.56	25.19	SDX15A4-A



**AWM Airflow Sensors**

The AWM1000 Series mass flow sensor provides all of the outstanding performance benefits of the standard AWM2000 series in a more cost-effective sensor platform. **Features:** • Cost-effective microbridge technology • Accurate, repeatable airflow sensing • Bi-directional sensing capability  
The AWM2000 Series microbridge mass airflow sensor is a passive device comprised of two Wheatstone bridges. **Features:** • Bi-directional sensing capability • Actual mass airflow sensing • Low differential pressure sensing



Recommended Excitation	Response Time	Operating Temperature Range	Digi-Key Part No.	Price Each			Honeywell Part No.
				1	25	100	
10.000 ± 0.010 VDC	3.0 msec	-25°C - 85°C	480-2855-ND	40.29	31.90	30.22	AWM1200V
			480-2856-ND	43.47	34.42	32.61	AWM2300V

**PCB Mount Pressure Sensors**

The 24PC Series miniature pressure sensors provide reliable gage and absolute pressure sensing performance in a compact package. The low power, non-amplified, non-compensated Wheatstone bridge circuit design provides inherently stable mV outputs over 0.5 - 250 psi sensing ranges. **Features:** • 1ms response time • Supply voltage: 10.0 - 12.0 Vdc • Operating Temperature: -40°C - 85°C

The 26PC Series miniature pressure sensors provide reliable gage and differential pressure sensing performance in a compact package. The low power, non-amplified, non-compensated Wheatstone bridge circuit design provides inherently stable mV outputs over 1.0 - 250 psi sensing ranges. **Features:** • 1ms response time • Supply voltage: 10.0 - 16.0 Vdc • Operating Temperature: -40°C - 85°C



Fig.	Pressure Type	Pressure Range (PSI)	Linearity (% Span)	Digi-Key Part No.	Price Each			Honeywell Part No.
					1	25	100	
<b>24PC Series</b>								
1	Differential	0 - 1	±0.15	480-2837-ND	8.93	6.47	5.76	24PC01SMT
2	Gage	0 - 5	±0.2	480-2838-ND	11.47	8.35	7.57	24PCBFB2G
		0 - 15		480-2842-ND	11.47	8.35	7.57	24PCEFB2G
3	Gage	0 - 15	±0.2	480-2839-ND	11.47	8.35	7.57	24PCCFA2G
4	Gage	0 - 15	±0.2	480-2840-ND	11.47	8.35	7.57	24PCCFB6G
5	Absolute	0 - 15	±0.1	480-2841-ND	12.96	9.43	8.40	24PCCFD6A
		0 - 5	±0.2	480-2843-ND	11.47	8.35	7.57	24PCEFD6G
6	Gage	0 - 5	±0.2	480-2844-ND	11.47	8.35	7.57	24PCEJ6G
<b>26PC Series</b>								
2	Gage	0 - 5	±0.4	480-2848-ND	15.48	11.85	10.84	26PCBFB2G
6	Gage	0 - 15	±0.25	480-2846-ND	15.48	11.85	10.84	26PCAFJ3G
				480-2852-ND	17.02	13.03	11.92	26PCCFJ6G
7	Gage	0 - 1		480-2845-ND	15.48	11.85	10.84	26PCAFD2G
8	Gage	0 - 1		480-2847-ND	15.48	11.85	10.84	26PCAFK2G
9	Gage	0 - 15		480-2849-ND	15.48	11.85	10.84	26PCCFA3G
10	Gage	0 - 15		480-2850-ND	15.48	11.85	10.84	26PCCFH6G
11	Differential	0 - 15		480-2851-ND	15.48	11.85	10.84	26PCCFJ6G
12	Gage	0 - 100	±0.4	480-2853-ND	15.48	11.85	10.84	26PCFFS2G
		0 - 250	±0.5	480-2854-ND	15.94	12.20	11.17	26PCGNM6G



**Free shipping on orders over £50! All prices are in British pound sterling and include duties.**