



Rugged Stainless Steel Pressure Transducers
Featuring Microfused Technology (Cont.)



Operating Pressure Range PSIG	Voltage Supply (VDC)	Digi-Key Part No.	Price Each		Measurement Specialties Part No.
			1	10	
MSP-340 Series — RoHS Compliant					
100mV Output — 1/8" NPT, 2 Foot Cable					
100	5	MSP6892-ND	130.43	111.80	M3421-000006-100PG
300	5	MSP6893-ND	130.43	111.80	M3421-000006-300PG
500	5	MSP6894-ND	130.43	111.80	M3421-000006-500PG
1000	5	MSP6895-ND	130.43	111.80	M3421-000006-01KPG
0.5V ~ 4.5V Output — 1/8" NPT, 2 Foot Cable					
100	5	MSP6896-ND	152.17	130.43	M3431-000006-100PG
300	5	MSP6897-ND	152.17	130.43	M3431-000006-300PG
500	5	MSP6898-ND	152.17	130.43	M3431-000006-500PG
1000	5	MSP6899-ND	152.17	130.43	M3431-000006-01KPG
MSP-400 Series — RoHS Compliant					
4mA ~ 20mA Output — 2 Wire Regulated Supply 1/4" NPT, 2 Foot Cable					
1000	10 ~ 32	MSP4102P4-ND	129.65	111.14	2000417
MSP-600 Series — RoHS Compliant					
0.5VDC ~ 4.5VDC Output — 7/16" SAE, Packard Connector					
50	5	MSP6050P3-4-ND	115.01	98.59	2000965
75	5	MSP6075P3-4-ND	115.01	98.59	2000966
100	5	MSP6101P3-4-ND	115.01	98.59	2000967
1000	5	MSP6102P3-4-ND	115.01	98.59	2000970
4mA ~ 20mA Output — 1/4" NPT, 2 Foot Cable					
50	10 ~ 30	MSP6050P5-1-ND	142.20	121.89	2000879
MSP-610 Series — RoHS Compliant					
0.5V ~ 4.5V Output — 1/8" NPT, 2 Foot Cable					
300	5	MSP6906-ND	136.45	116.96	M6131-C00006-300PG
500	5	MSP6907-ND	136.45	116.96	M6131-C00006-500PG
0.5V ~ 4.5V Output — 1/4" NPT, 2 Foot Cable					
100	5	MSP6903-ND	136.45	116.96	M6131-C00005-100PG
500	5	MSP6905-ND	136.45	116.96	M6131-C00005-500PG
1V ~ 5V Output — 1/4" NPT, 2 Foot Cable					
300	8 ~ 30	MSP6909-ND	142.20	121.89	M6141-C00005-300PG
4mA ~ 20mA Output — 1/4" NPT, 2 Foot Cable					
100	10 ~ 30	MSP6911-ND	162.07	138.92	M6181-C00005-100PG
300	10 ~ 30	MSP6912-ND	162.07	138.92	M6181-C00005-300PG
500	10 ~ 30	MSP6913-ND	162.07	138.92	M6181-C00005-500PG
UltraStable 5100 Series — RoHS Compliant					
0.5V ~ 4.5V Ratiometric Output — 1/4" NPT, Absolute Pressure, 2 Foot Cable					
15PSIA	4.75 ~ 5.25	223-1000-ND	209.12	179.25	U5131-000005-015PA
30PSIA	4.75 ~ 5.25	223-1002-ND	236.84	200.96	U5131-000005-030PA
100PSIA	4.75 ~ 5.25	223-1004-ND	236.84	200.96	U5131-000005-100PA
4mA ~ 20mA Output — 1/4" NPT, Absolute Pressure, 2 Foot Cable					
15PSIA	9 ~ 30	223-1007-ND	252.63	214.35	U5151-000005-015PA
30PSIA	9 ~ 30	223-1009-ND	304.02	257.96	U5151-000005-030PA
100PSIA	9 ~ 30	223-1011-ND	304.02	257.96	U5151-000005-100PA
0.5V ~ 4.5V Ratiometric Output — 1/4" NPT, 2 Foot Cable					
15	4.75 ~ 5.25	223-1001-ND	236.84	200.96	U5131-000005-015PG
30	4.75 ~ 5.25	223-1003-ND	209.12	179.25	U5131-000005-030PG
100	4.75 ~ 5.25	223-1005-ND	236.84	200.96	U5131-000005-100PG
500	4.75 ~ 5.25	223-1006-ND	236.84	200.96	U5131-000005-500PG
M5100 Series — RoHS Compliant					
0.5V ~ 4.5V Ratiometric Output — 1/4" NPT, 2 Foot Cable					
50	4.75 ~ 5.25	223-1038-ND	165.45	141.82	M5131-000005-050PG
75	4.75 ~ 5.25	223-1041-ND	165.45	141.82	M5131-000005-075PG
100	4.75 ~ 5.25	223-1020-ND	165.45	141.82	M5131-000005-100PG
250	4.75 ~ 5.25	223-1026-ND	165.45	141.82	M5131-000005-250PG
500	4.75 ~ 5.25	223-1032-ND	165.45	141.82	M5131-000005-500PG
1000	4.75 ~ 5.25	223-1014-ND	165.45	141.82	M5131-000005-01KPG
2500	4.75 ~ 5.25	223-1029-ND	165.45	141.82	M5131-000005-2K5PG
5000	4.75 ~ 5.25	223-1017-ND	165.45	141.82	M5131-000005-05KPG
10000	4.75 ~ 5.25	223-1023-ND	165.45	141.82	M5131-000005-10KPG

Operating Pressure Range PSIG	Voltage Supply (VDC)	Digi-Key Part No.	Price Each		Measurement Specialties Part No.
			1	10	
1V ~ 5V Output — 1/4" NPT, 2 Foot Cable					
50	8 ~ 30	223-1039-ND	172.70	148.03	M5141-000005-050PG
75	8 ~ 30	223-1042-ND	172.70	148.03	M5141-000005-075PG
100	8 ~ 30	223-1021-ND	172.70	148.03	M5141-000005-100PG
250	8 ~ 30	223-1027-ND	172.70	148.03	M5141-000005-250PG
500	8 ~ 30	223-1033-ND	172.70	148.03	M5141-000005-500PG
1000	8 ~ 30	223-1015-ND	172.70	148.03	M5141-000005-01KPG
2500	8 ~ 30	223-1030-ND	172.70	148.03	M5141-000005-2K5PG
5000	8 ~ 30	223-1018-ND	172.70	148.03	M5141-000005-05KPG
10000	8 ~ 30	223-1024-ND	172.70	148.03	M5141-000005-10KPG
4mA ~ 20mA Output — 1/4" NPT, 2 Foot Cable					
50	9 ~ 30	223-1040-ND	181.14	155.28	M5151-000005-050PG
75	9 ~ 30	223-1043-ND	150.30	128.84	M5151-000005-075PG
100	9 ~ 30	223-1022-ND	181.14	155.28	M5151-000005-100PG
250	9 ~ 30	223-1028-ND	181.14	155.28	M5151-000005-250PG
500	9 ~ 30	223-1034-ND	181.14	155.28	M5151-000005-500PG
1000	9 ~ 30	223-1016-ND	181.14	155.28	M5151-000005-01KPG
2500	9 ~ 30	223-1031-ND	181.14	155.28	M5151-000005-2K5PG
5000	9 ~ 30	223-1019-ND	181.14	155.28	M5151-000005-05KPG
10000	9 ~ 30	223-1025-ND	181.14	155.28	M5151-000005-10KPG
0.5V ~ 4.5V Ratiometric Output — 7/16" UNF Male, O-Ring, Packard Connector					
50	4.75 ~ 5.25	223-1045-ND	137.23	117.63	M5134-000004-050PG
75	4.75 ~ 5.25	223-1046-ND	137.23	117.63	M5134-000004-075PG
250	4.75 ~ 5.25	223-1048-ND	165.45	141.82	M5134-000004-250PG
500	4.75 ~ 5.25	223-1049-ND	165.45	141.82	M5134-000004-500PG
1000	4.75 ~ 5.25	223-1050-ND	137.23	117.63	M5134-000004-01KPG
2500	4.75 ~ 5.25	223-1051-ND	165.45	141.82	M5134-000004-2K5PG
5000	4.75 ~ 5.25	223-1052-ND	165.45	141.82	M5134-000004-05KPG
7500	4.75 ~ 5.25	223-1074-ND	165.45	141.82	M5134-000004-7K5PG
10000	4.75 ~ 5.25	223-1053-ND	165.45	141.82	M5134-000004-10KPG
1V ~ 5V Output — 7/16" UNF Male, O-Ring, Packard Connector					
50	8 ~ 30	223-1055-ND	172.70	148.03	M5144-000004-050PG
75	8 ~ 30	223-1056-ND	143.77	123.23	M5144-000004-075PG
100	8 ~ 30	223-1057-ND	143.77	123.23	M5144-000004-100PG
250	8 ~ 30	223-1058-ND	143.77	123.23	M5144-000004-250PG
500	8 ~ 30	223-1059-ND	143.77	123.23	M5144-000004-500PG
1000	8 ~ 30	223-1060-ND	172.70	148.03	M5144-000004-01KPG
2500	8 ~ 30	223-1061-ND	143.77	123.23	M5144-000004-2K5PG
5000	8 ~ 30	223-1062-ND	172.70	148.03	M5144-000004-05KPG
7500	8 ~ 30	223-1075-ND	143.77	123.23	M5144-000004-7K5PG
10000	8 ~ 30	223-1063-ND	172.70	148.03	M5144-000004-10KPG
4mA ~ 20mA Output — 7/16" UNF Male, O-Ring, Packard Connector					
100	9 ~ 30	223-1067-ND	181.14	155.28	M5154-000004-100PG
500	9 ~ 30	223-1069-ND	150.30	128.84	M5154-000004-500PG
2500	9 ~ 30	223-1071-ND	150.30	128.84	M5154-000004-2K5PG
7500	9 ~ 30	223-1076-ND	181.14	155.28	M5154-000004-7K5PG
10000	9 ~ 30	223-1073-ND	181.14	155.28	M5154-000004-10KPG
Barometric Pressure Sensors — RoHS Compliant					
.010 ~ 1.1 bar	2.2 ~ 3.6	223-1098-1-ND†	25.09	20.08	MS5440-CM
.010 ~ 1.1 bar	2.2 ~ 3.6	223-1098-2-ND‡	12798.02/1,000		MS5440-CM
0 ~ 14 bar	2.2 ~ 3.6	223-1099-1-ND†	23.34	18.34	MS5441-CM
0 ~ 14 bar	2.2 ~ 3.6	223-1099-2-ND‡	14169.84/1,000		MS5441-CM
.010 ~ 1.1 bar	2.2 ~ 3.6	223-1100-1-ND†	25.35	19.92	MS5534-CM
.010 ~ 1.1 bar	2.2 ~ 3.6	223-1100-2-ND‡	15388.69/1,000		MS5534-CM
0 ~ 14 bar	2.2 ~ 3.6	223-1101-1-ND†	32.25	25.34	MS5535-CM
0 ~ 14 bar	2.2 ~ 3.6	223-1101-2-ND‡	19578.22/1,000		MS5535-CM

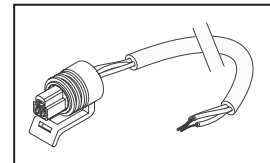
◆ RoHS Compliant † Cut Tape ‡ Tape and Reel



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Cable Harnesses

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Description	Length Inch	Digi-Key Part No.	Price Each			SSI Technologies Part No.
			1	10	25	
Cable Harness Packard	12	734-1163-ND	13.08	11.70	10.97	P2432.3
Cable Harness Packard	36	734-1164-ND	23.45	22.50	20.36	P2435.3
Cable Harness Packard	72	734-1165-ND	29.66	28.55	26.07	14306.3

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