

Temperature

Part Number	320.721	40-120 Deg C
	Deg. C	Ohms
1	19.5	700
2	20	676.9
3	25	545
4	30	439
5	35	355
6	40	291.5
7	45	236
8	50	197.3
9	55	162
10	60	134
11	65	114
12	70	97.1
13	75	82
14	80	70.1
15	84	61
16	87	54
17	90	51.2
18	94	45
19	97	41
20	100	38.5
21	104	35
22	107	32.5
23	110	29.1
24	114	28
25	117	26
26	120	22.4
27	125	20.5
28	130	17.4
29	135	16
30	140	13.8

Part Number	320.723	50-150 Deg C
	Deg. C	Ohms
1	30	740
2	40	481.5
3	50	322.2
4	60	221.2
5	70	155.3
6	75	128
7	80	112.1
8	82.5	102
9	85	96.4
10	87.5	89.3
11	90	83
12	92.5	76.8
13	95	71.4
14	97.5	66
15	100	61.9
16	102.5	58
17	105	54
18	107.5	50
19	110	46
20	115	41
21	120	36.5
22	125	32.2
23	130	28.8
24	135	26
25	140	23
26	145	21
27	150	18.6
28	160	15.1
29	170	12.4
30	180	10.2

Part Number	320.006	60-200 Deg C
	Deg. C	Ohms
1	55	700
2	60	581
3	70	397.5
4	80	281.8
5	90	206
6	100	148.8
7	110	111.4
8	115	96
9	120	85.5
10	125	74
11	130	65
12	135	58.3
13	140	50.8
14	145	46.5
15	150	40.3
16	155	35.4
17	160	32.2
18	164	29.2
19	168	26
20	172	24
21	176	22.2
22	180	21.2
23	184	19.4
24	188	18
25	192	16.6
26	196	15.3
27	200	14.3
28	205	12.8
29	210	12
30	220	10.1

Pressure

Part Number	360.723	0-2 Bar Range
	Bar	Ohms
1	0	9.63
2	0.1	18.97
3	0.2	28.24
4	0.3	37.45
5	0.4	46.6
6	0.5	55.69
7	0.6	64.71
8	0.7	73.7
9	0.8	82.6
10	0.9	91.4
11	1	100.17
12	1.05	104.53
13	1.1	108.87
14	1.15	113.2
15	1.2	117.52
16	1.25	121.8
17	1.3	126.1
18	1.35	130.36
19	1.4	134.6
20	1.45	138.85
21	1.5	143.1
22	1.55	147.3
23	1.6	151.5
24	1.65	155.6
25	1.7	159.8
26	1.75	163.9
27	1.8	168.1
28	1.85	172.2
29	1.9	176.3
30	2	184.4

Part Number	360.001	0-5 Bar Range
	Bar	Ohms
1	0	10.65
2	0.25	19.74
3	0.5	28.8
4	0.75	37.8
5	1	46.7
6	1.25	55.65
7	1.5	64.51
8	1.75	73.3
9	2	82.11
10	2.25	90.83
11	2.5	99.5
12	2.675	105.6
13	2.75	108.14
14	2.875	112.44
15	3	116.73
16	3.125	121
17	3.25	125.27
18	3.5	133.77
19	3.625	138
20	3.75	142.2
21	3.875	146.42
22	4	150.62
23	4.125	154.8
24	4.25	158.97
25	4.375	163.1
26	4.5	167.3
27	4.625	171.4
28	4.75	175.55
29	4.875	179.66
30	5	183.77

Part Number	360.002	0-10 Bar Range
	Bar	Ohms
1	0	10.241
2	0.4	18.77
3	0.8	27.16
4	1.2	35.4
5	1.6	43.55
6	2	51.55
7	2.4	59.41
8	2.8	67.15
9	3.2	74.75
10	3.5	80.37
11	3.8	85.9
12	4.1	91.4
13	4.4	96.78
14	4.7	102.1
15	5	107.35
16	5.3	112.52
17	5.6	117.62
18	5.9	122.64
19	6.2	127.59
20	6.5	132.47
21	6.8	137.28
22	7.1	142
23	7.4	146.66
24	7.7	151.24
25	8	155.75
26	8.4	161.65
27	8.8	167.41
28	9.2	173.04
29	9.6	178.54
30	10	183.9