

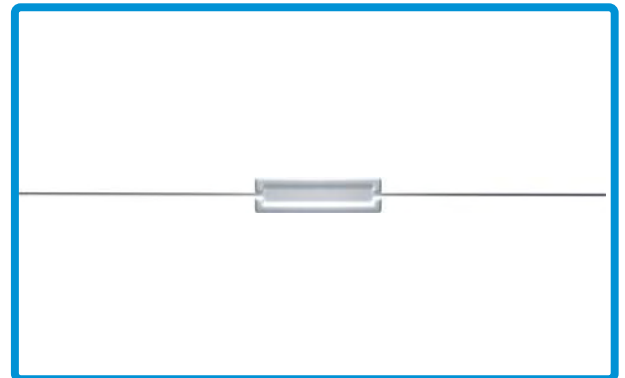
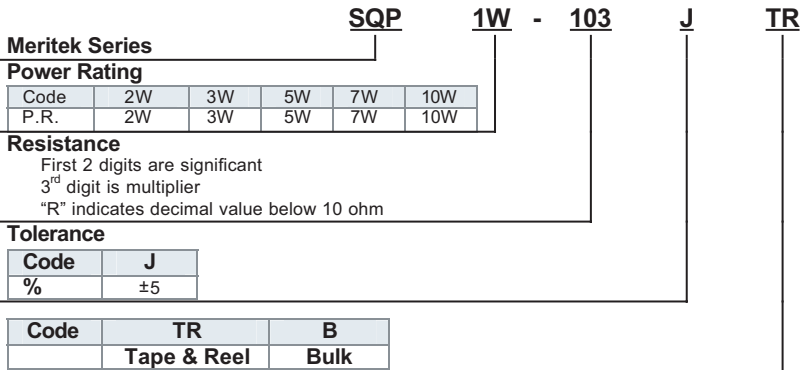
# Cement Wirewound Resistors



SQ Series

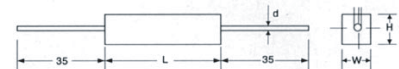
MERITEK

## PART NUMBERING SYSTEMS



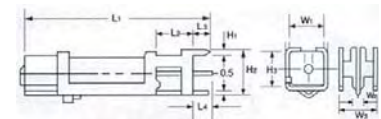
## SQP Type

Watt	Dimension (mm)				Resistance range(ohms)
	L	W	H	d±1	
2	17.5± 1.0	6.0± 1.0	6.4± 1.0	0.8	0.15-100
3	22.0± 1.0	8.0± 1.0	8.0± 1.0	0.8	0.24-220
5	22.0± 1.0	9.5± 1.0	9.5± 1.0	0.8	0.30-300
7	35± 1.5	9.5± 1.0	9.5± 1.0	0.8	0.51-470
10	48± 1.5	9.5± 1.0	9.5± 1.0	0.8	1.0-680
15	48± 1.5	12.5± 1.0	12.5± 1.2	0.8	1.0-820
20	60± 2.0	12.5± 1.0	12.5± 1.2	0.8	1.0-1K



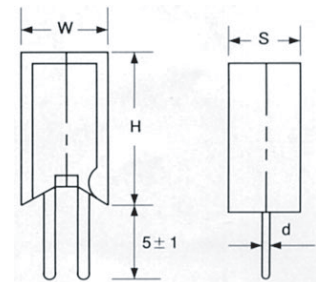
## SQS Type

Watt	Dimension (mm)										Resistance range(ohm)
	L1	L2	L3	L4	H1	H2	H3	W1	W2	W3	
5	31	5	4	6	1.5	11	9.5	10	1.5	10.5	0.47-220
7	49	10	4	6	1.5	11	9.5	10	1.5	10.5	0.51-470
10	62	10	4	6	1.5	11	9.5	10	1.5	10.5	1.0-680
15	62.5	10	4.5	6.5	2.5	14	12.5	12.5	2.5	13.5	1.0-820
20	75	10	5	6.5	2.7	14.5	14.5	14.5	2.7	15	1.0-1K



## SQM Type

Type	Dimension (mm)				Resistance range(ohm)
	W	H	S	d±1	
3	12	25	8	0.8	0.24-110
5	13	25	9	0.8	0.30-220
7	13	39	9	0.8	0.51-470
10	13	51	9	0.8	1.0-680



## SQH Type

Watt	Dimension (mm)											Res. range (ohm)
	l1	l2	W3	P2	P3	T2	h2	W1	W2	H1	H2	
10	48± 1.5	24	12± 0.2	6	8	0.8	4	9.5± 1.0	5	9.5± 1.0	6+1.5	1.0-680
15	48± 1.5	24	12± 0.2	6	8	0.8	4	12.5± 1.2	6	12.5± 1.2	7.5+1.5	1.0-820
20	63.5± 2.0	24	12± 0.2	6	8	0.8	4	12.5± 1.2	5	12.5± 1.2	7.5+2	1.0-1K
30	75± 2.5	29	18± 0.2	6	8	0.8	4.2	19± 1.5	7.5	19± 1.5	10+2	1.5-1.5K
40	90± 2.5	39	18± 0.2	6	8	0.8	4.2	19± 1.5	7.5	19± 1.5	10+2	1.8-2K

