

# SQ Cement Fixed Resistors

(Halogen Free)  
RoHs  
Compliant

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## Features:

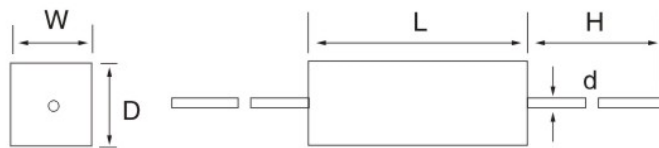
- Non-flamable; Extremely small and strong; mechanically safe;
- Non-inductive type available;
- Excellent flame & moisture resistant;
- Too low or too high values can be provided;



## EXPLANATION ON PART NUMBERS

SQP	3W	102	J
Product Code	Power Rating	Nominal Resistance	Resistance Tolerance
Cement Type Resistor P-P Type M-M Type Z-Z Type H-H Type	3W-3W 7W-7W 5W-5W 10W-10W	1K	K- ±10% J- ±5%

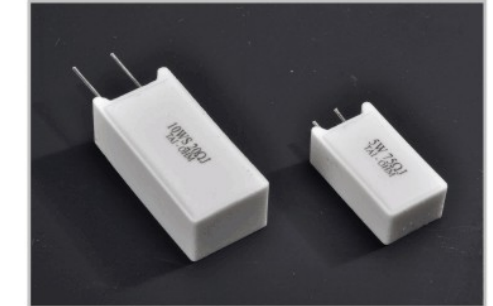
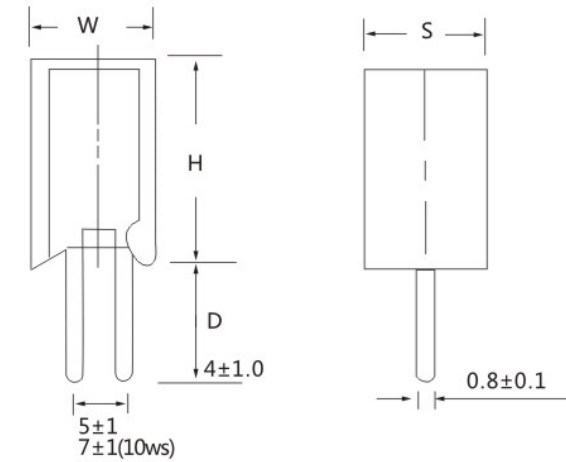
## Radial Terminal Type – SQP Seies



## EXPLANATION ON SPECIFICATIONS

Style	Power rating at 70°C	Dimension(mm)					Resistance range
		W ± 1	D ± 1	L ± 1.5	H ± 1	d ± 1	
SQP1W	1W	6	6	14	25±2	0.56	0.1Ω~25KΩ
SQP2W	2W	7	7	18	28±3	0.73	0.1Ω~33KΩ
SQP3W	3W	8	8	22	32±3	0.73	0.1Ω~56KΩ
SQP5W	5W	10	9	22	35±5	0.73	0.1Ω~100KΩ
SQP7W	7W	10	9	35	35±5	0.78	0.1Ω~200KΩ
SQP10W	10W	10	9	48	35±5	0.78	0.1Ω~910KΩ
SQP15W	15W	12.5	11.5	49	35±5	0.78	0.1Ω~910KΩ
SQP20W	20W	14.5	13.5	60	35±5	0.78	..
SQP25W	25W	14.5	13.5	64	35±5	0.78	..

## Radial Terminal Type – SQM Seies



## SQM2W,SQM3W,SQM5W,SQM7W,SQM10W:Leads centered.

Style	Power rating at 70°C	Dimension(mm)			Resistance range	
		H ± 2	S ± 1	W ± 1		
SQM2W	2W	20	7	11	0.1Ω~50Ω	51Ω~33KΩ
SQM3W	3W	25	8	15	0.1Ω~100Ω	101Ω~56KΩ
SQM5W	5W	25	9	13	0.1Ω~50Ω	151Ω~100KΩ
SQM7W	7W	39	9	13	0.1Ω~680Ω	681Ω~200KΩ
SQM10W	10W	51	9	13	0.1Ω~910Ω	911Ω~200KΩ
SQM10WS	10W	35	12	16	0.1Ω~910Ω	911Ω~200KΩ