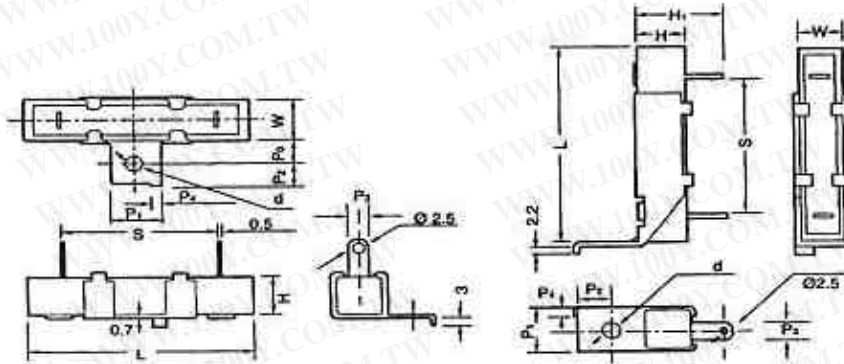


SQH Series Cement Wire Wound Resistors



DIMENSIONS (mm) :

STYLE	DIMENSION (mm)										
	L	H	W	S	P0	P1	P2	P3	P4	d	
SQH-10W	48.0 ± 2.0	10.5 ± 1.5	10.5 ± 1.0	33.0 ± 2.0	8.0	11.0	6.0	6.0	3.0	3.8	
SQH-15W	48.0 ± 2.0	12.5 ± 1.5	12.0 ± 1.0	33.0 ± 2.0	8.0	11.0	6.0	6.0	3.0	3.8	
SQH-20W	63.5 ± 2.0	12.5 ± 1.5	12.5 ± 1.0	48.0 ± 2.0	8.0	11.0	6.0	6.0	3.0	3.8	
SQH-25W	63.5 ± 2.0	12.5 ± 1.5	12.5 ± 1.0	46.0 ± 2.0	10.0	11.0	6.0	6.0	3.0	3.8	
SQH-30W	70.0 ± 2.0	19.0 ± 1.5	18 ± 1.0	56.0 ± 2.0	10.0	18.0	8.0	8.0	3.5	42.0	
SQH-40W	90.0 ± 2.0	19.0 ± 1.5	18 ± 1.0	70.0 ± 2.0	10.0	18.0	8.0	8.0	3.5	3.5	

ELECTRICAL CHARACTERISTICS:

Power Rating 70°C	SQH-10W	SQH-15W	SQH-20W	SQH-30W
Style	-----	-----	SQH-25W	SQZ-40W
Operating Temp. Range	-55°C ~ +155°C			
Max. Working Voltage	250V	350V	500V	500V
Max. Overload Voltage	500V	700V	1000V	1000V
Dielectric Withstanding Voltage (AC)	1000V	1000V	1000V	1000V
Value Range ± 5% (Ceramic core)	0.39 ~ 300Ω		0.51Ω ~ 1K	
Value Range ± 5% (Metal Oxide Film)	300Ω ~ 10K		300Ω ~ 10K	
Temp. Coefficient	± 300ppm/°C			

* a. Standard resistance is as the above list, below or over this resistance is on request.

b. Value for Non-Inductive type up to 50Ω only.

