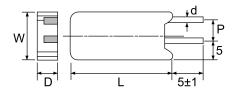
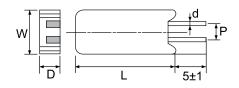
ROYALOHM

Cement Fixed Resistors

PRM Type



***PRM 7W, 10W: Lead not centered



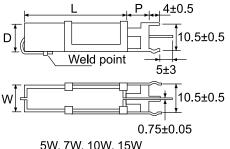
PRM 2W, 3W, 5W, PRMA 5W, 10W, Lead centered PRMB 7W

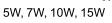


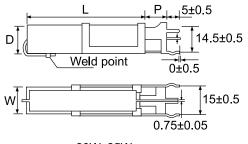
Part No.	Style	Power Rating at 70°C	Dimension (mm)					Resistance Range	
			W±1	D±1	L±1	d±0.05	P±1	Wire-wound	Power Film
PRM02W	PRM 2W	2W	11.5	7.5	20	0.75	5	0.1Ω ~27Ω	28Ω ~ 33ΚΩ
PRM03W	PRM 3W	3W	12.5	8.5	25	0.75	5	$0.1\Omega \sim 39\Omega$	40Ω ~ 56KΩ
PRM05W	PRM 5W	5W	13	9	25	0.75	5	0.1Ω ~47Ω	48Ω ~ 100ΚΩ
PRM07W	PRM 7W	7W	13	9	39	0.75	5	0.1Ω~680Ω	681Ω ~ 200KΩ
PRM0AW	PRM 10W	10W	13	9	50	0.75	5	0.1Ω~910Ω	911Ω ~ 200ΚΩ
PRMA5W	PRMA 5W	5W	13	9	25	0.75	7.5	0.1Ω ~47Ω	48Ω ~ 100ΚΩ
PRMAAW	PRMA 10W	10W	16	12	35	0.75	7.5	0.1Ω~560Ω	561Ω ~ 100ΚΩ
PRMB7W	PRMB 7W	7W	13	9	39	0.75	5	0.1Ω~680Ω	681Ω ~ 200ΚΩ
Remark: Max Worldrg Voltage: 500V Max Overload Voltage: 1,000V									

Heat Rise Chart (PRM) 140 5W, 7W, 10W 120 3W 2W 0 20 100 Rated Load (%)

PRS Type







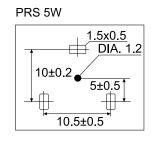
20W, 25W

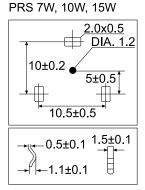
Part No.	Style	Power Rating at 70°C	Dimension (mm)					Resistance Range	
			W±1	D±1	L±1	d±0.05	P±1	Wire-wound	Power Film
PRS05W	PRS 5W	5W	10	9	22	0.75	5	0.1Ω ~47Ω	48Ω ~ 100KΩ
PRS07W	PRS 7W	7W	10	9	35	0.75	10	0.1Ω~680Ω	681Ω ~200ΚΩ
PRS0AW	PRS 10W	10W	10	9	49	0.75	10	0.1Ω~910Ω	911Ω ~200ΚΩ
PRS0FW	PRS 15W	15W	12.5	11.5	49	0.75	11	1Ω~1ΚΩ	
PRS020	PRS 20W	20W	14.5	13.5	60	0.75	10	1Ω~ 3.4KΩ	
PRS025	PRS 25W	25W	14.5	13.5	64	0.75	10	1Ω~ 3.4KΩ	
Remark: Max Worldrg Voltage: 500V Max Overload Voltage: 1,000V									

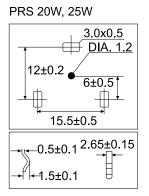


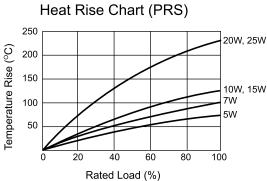
Cement Fixed Resistors

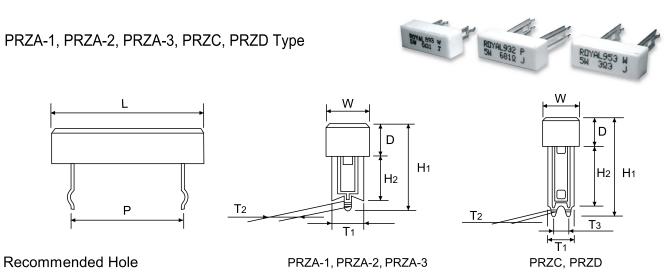
PRS Recommended Hole











Power Rating	Dimension (mm)							
Rating at 70°C	PRZA-1, PRZA-2, PRZA-3	PRZC, PRZD	Р					
5W	R0.2 2-0.8x2	1	9.5 / 15					
7W		3.5 R0.2	22					
10W	<u>ү Р </u>	<u>+ </u>	32 / 35					
15W	R0.2 2-1.0x3.5	1.2 R0.2	32					
20W	P-P	2.5	45					



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