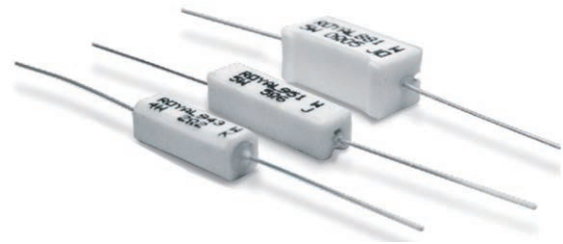


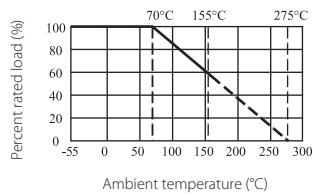
Axial Leaded Type Cement Fixed Resistors

Feature

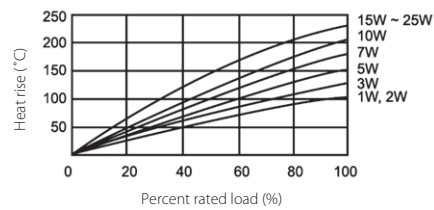
- Self-extinguishing
- Extremely small & sturdy mechanically safe
- Non-inductive type available
- Excellent flame & moisture resistance
- Too low or too high values on Wire-wound & Power-film type can be supplied on a case to case basis



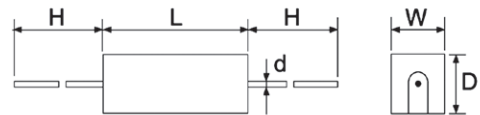
Derating Curve



Heat Rise Chart

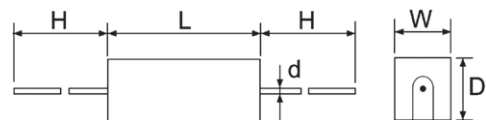


Axial Leaded Type-PRW Series



Part No.	Type	Dimension (mm)					Max. working voltage	Max. Overload voltage	Resistance Range	
		W±1	D±1	L±1	H	d±0.05			Wire-wound	Power Film
PRW01W	PRW1W	6	6	13.5	25±3	0.70	200V	400V	0.1Ω~27Ω	28Ω~100KΩ
PRW02W	PRW2W	7	7	18	28±5	0.70	250V	500V	0.1Ω~27Ω	28Ω~120KΩ
PRW03W	PRW3W	8	8	22	32±5	0.70	300V	600V	0.1Ω~39Ω	40Ω~150KΩ
PRW05W	PRW5W	10	9	22	35±5	0.75	350V	700V	0.1Ω~47Ω	48Ω~150KΩ
PRW07W	PRW7W	10	9	35	35±5	0.75	500V	1000V	0.1Ω~68Ω	681Ω~200KΩ
PRW0AW	PRW10W	10	9	49	35±5	0.75	700V	1400V	0.1Ω~91Ω	911Ω~200KΩ
PRW0FW	PRW15W	12.5	11.5	49	35±5	0.75	700V	1400V	1Ω~1.0KΩ	1.1KΩ~200KΩ
PRW020	PRW20W	14.5	13.5	60	35±5	0.75	750V	1500V	2Ω~1.2KΩ	1.3KΩ~200KΩ
PRW025	PRW25W	14.5	13.5	64	35±5	0.75	750V	1500V	2Ω~1.2KΩ	1.3KΩ~200KΩ

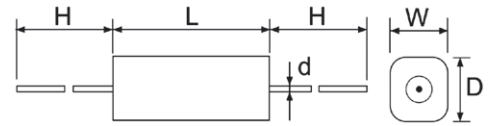
Axial Leaded Type-PRWC Series



Part No.	Type	Dimension (mm)					Resistance Range	
		W±1	D±1	L±1	H	d±0.05	Wire-wound	Power Film
PRWC1W	PRWC-1W	6	6	12	25±3	0.70	1Ω~27Ω	28Ω~33KΩ
PRWC2W	PRWC-2W	6	6	18	28±5	0.70	1Ω~27Ω	28Ω~33KΩ
PRWC3W	PRWC-3W	6	6	20	28±5	0.70	1Ω~27Ω	28Ω~120KΩ
PRWC5W	PRWC-5W	6	6	25	35±5	0.75	1Ω~200Ω	201Ω~150KΩ
PRWC7W	PRWC-7W	9	9	25	35±5	0.75	1Ω~200Ω	201Ω~150KΩ

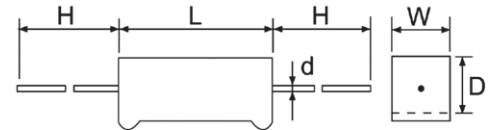
Axial Leaded Type Cement Fixed Resistors

Axial Leaded Type-PRWC Series



Part No.	Type	Dimension (mm)					Resistance Range	
		W±1	D±1	L±1	H±5	d±0.05	Wire-wound	Power Film
PRC14W	PRWC-1 4W	6.4	6.4	20	28	0.70	1Ω~200Ω	201Ω~100KΩ
PRC15W	PRWC-1 5W	6.4	6.4	25	28	0.70	1Ω~200Ω	201Ω~100KΩ
PRC16W	PRWC-1 6W	6.4	6.4	38	35	0.75	1Ω~200Ω	201Ω~100KΩ

Axial Leaded Type-PRWA Series



Part No.	Type	Dimension (mm)					Resistance Range	
		W±1	D±1	L±1	H±5	d±0.05	Wire-wound	Power Film
PRWA2W	PRWA-2W	7	7	18	28	0.70	0.1Ω~27Ω	28Ω~120KΩ
PRWA5W	PRWA-5W	10	9	22	35	0.75	0.1Ω~47Ω	48Ω~150KΩ
PRWA7W	PRWA-7W	10	9	35	35	0.75	0.1Ω~680Ω	681Ω~200KΩ
PRWAAW	PRWA-10W	10	9	49	35	0.75	0.1Ω~910Ω	911Ω~200KΩ

*Max. working voltage&Max. Overloadvoltage Reference to PRW Type