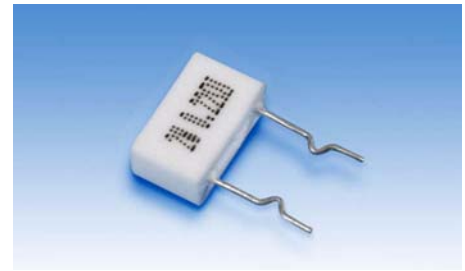


MPR Series — Flameproof Metal Plate Resistor

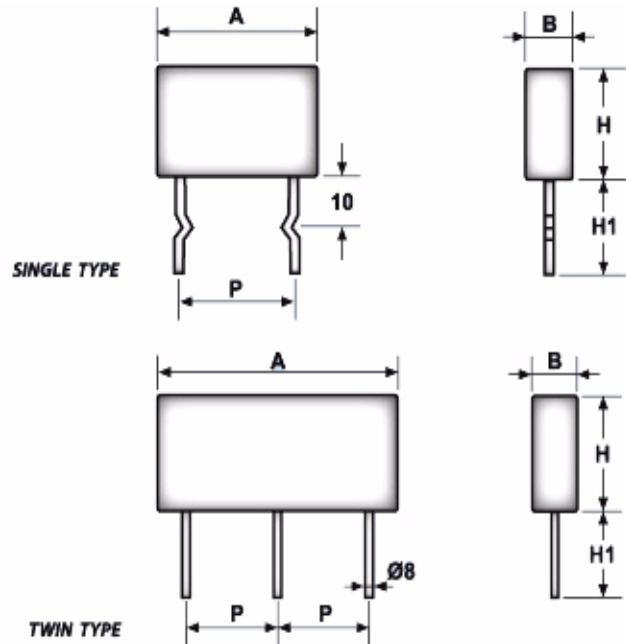
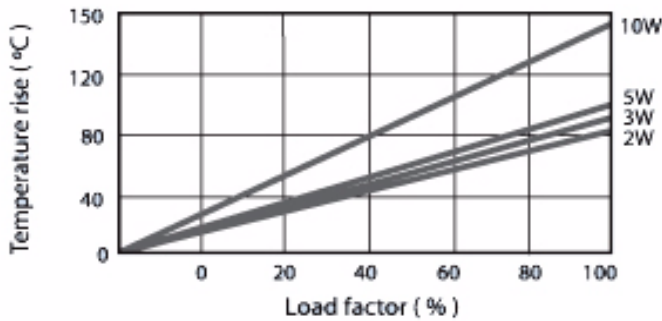
Features

- Small size with high power ratio
- Low resistance values and low inductance
- Crimped leads keep circuit board temperatures cooler
- Leadfree and RoHS compliant



Mechanical Specifications

Type	Single Type - Dimensions (mm)					Resistance	TCR (ppm/°C)
	A	B	H	H1	P	E12xJ(±5%)	
MPR 2W	14 ± 1	4 ± 0.5	9 ± 0.7	15 ± 1	9.5 ± 1	0.01 ~ 0.68	± 350
MPR 3W	14 ± 1	5 ± 0.5	13 ± 0.7	15 ± 1	9.5 ± 1	0.01 ~ 0.68	
MPR 5W	14 ± 1	5 ± 0.5	18 ± 0.7	15 ± 1	9.5 ± 1	0.01 ~ 1.0	
MPR 10W	26 ± 1	5 ± 0.5	20 ± 0.7	15 ± 1	20 ± 0.5	0.05 ~ 1.0	
Twin Type - Dimensions (mm)							
MPRT 3W (3W + 3W)	26 ± 1	5 ± 0.5	14 ± 0.7	15 ± 1	9.5 ± 0.5	0.05 ~ 0.68	± 350
MPRT 5W (5W + 5W)	26 ± 1	5 ± 0.5	17 ± 0.7	15 ± 1	9.5 ± 0.5		



How to Order

MPR		2	0.47	5%	R		
SEI Type		Code	Resistance	Tolerance	Packaging		
SEI Type	Description	Code	Wattage	Tolerance	Code	Description	Pkg Qty
MPR	Single	2	2W	5%	B	Bulk	1000
MPRT	Twin	3	3W	10%			
		5	5W				
		10	10W				