

Quick Reference of Resistance Range

PSR GMR PMR PML Metal Plate, LTR UCR MCR Thick Film

Rated Power(W)	Resistance[Ω]									
	0.1m	1m		10m		100m		1	10	
5	(★0.1m) PSR500 / 15×7.75[5931]	2m		5m	★ GMR320 / 7142[2817]		220m			
4	(★0.2m) PSR400 / 10×5.2[3921]	3m								
3	0.3m ★ PSR100 / 6432[2512]	3m		5m	★ GMR100 / 6432[2512]		220m			
2	0.5m PML100 / 3264[1225]	2.2m	1m PMR100 / 6432[2512]	10m	10m ★ GMR50 / 5025[2010]	220m				
	0.5m PML50 / 2550[1020]	2.2m			10m ★ LTR100 / 3264[1225]	91m	100m LTR100 / 3264[1225]	910m		
1.5					10m ★ LTR50 / 2550[1020]	910m				
1			1m PMR18 / 3216[1206]	10m	10m LTR18 / 1632[0612]		1			
			1m PMR50 / 5025[2010]	10m	47m	MCR100 / 6432[2512]		9.1		
		PMR25 / 3225[1210]	1m	5m						
		0.5m PML18 / 1632[0612]	2.5m		11m	33m	UCR18 / 3216[1206]			
0.66	PML10 / 1220[0508]	1m	2.5m							
1/2			2m PMR10 / 2012[0805]	10m	11m	UCR18 / 3216[1206]		100m		
					47m	LTR10 / 1220[0508]		9.1		
					47m	MCR25 / 3225[1210]		9.1		
					47m	MCR50 / 5025[2010]		9.1		
1/3					11m	UCR10 / 2012[0805]		100m		
1/4				PMR03/1608[0603]	10m	20m	UCR03 / 1608[0603]		200m	
			★ PMR03/1608[0603]	5m		47m	MCR10 / 2012[0805]		9.1	
					47m	MCR18 / 3216[1206]		9.1		
1/5				PMR01/1005[0402]	10m		220m	UCR03 / 1608[0603]	910m	
1/8						68m	UCR01 / 1005[0402]		910m	
1/10	Part No. / Size mm[inch]						100m	UCR006 / 0603[0201]	910m	
	★ : Under development									