

Click Series name in the diagram above for details.

Category		0.4mm x 0.2mm [EIA 01005]	0.6mm x 0.3mm [EIA 0201]	1.0mm x 0.5mm [EIA 0402]	1.6mm x 0.8mm [EIA 0603]	2.0mm x 1.25mm [EIA 0805]
For Signal Line	General	MMZ0402	MMZ0603	MMZ1005	MMZ1608	MMZ2012
	Soft termination	10 to 240Ω(100MHz) 200 to 750mA T=0.22mm Max.	10 to 600Ω(100MHz) 100 to 1000mA T=0.33mm Max.	10 to 1800Ω(100MHz) 100 to 550mA T=0.55mm Max.	KMZ1608-HR NEW 50 to 2500Ω(100MHz) 200 to 800mA T=0.95mm Max.	
	Low DC resistance		MMZ0603-H NEW 80 to 1000Ω(100MHz) 200 to 520mA T=0.33mm Max.	MMZ1005-H NEW 80 to 1000Ω(100MHz) 360 to 800mA T=0.55mm Max.		
	GHz noise countermeasure		MMZ0603-E 33 to 1000Ω(100MHz) 200 to 2300Ω(1GHz) 125 to 250mA T=0.33mm Max.	MMZ1005-E 47 to 2200Ω(100MHz) 800 to 5000Ω(1GHz) 150 to 300mA T=0.55mm Max.		
	High GHz noise countermeasure		MMZ0603-V NEW 56Ω(100MHz) 500Ω(1GHz) 125mA T=0.33mm Max.	MMZ1005-V 75 to 180Ω(100MHz) 500 to 1200Ω(1GHz) 150 to 250mA T=0.55mm Max.		
For Power Line	General		MPZ0603 22 to 47Ω(100MHz) 500 to 1000mA T=0.33mm Max.	MPZ1005 10 to 120Ω(100MHz) 1200 to 3000mA T=0.55mm Max.	MPZ1608 26 to 1000Ω(100MHz) 800 to 6000mA T=0.95mm Max.	MPZ2012 30 to 1000Ω(100MHz) 1500 to 6000mA T=1.05mm Max.
	Soft termination				KPZ1608-HR NEW 30 to 1000Ω(100MHz) 800 to 5000mA T=0.95mm Max.	
	Low DC resistance			MPZ1005-H NEW 33 to 120Ω(100MHz) 2000 to 3000mA T=0.55mm Max.		
	GHz noise countermeasure			MPZ1005-E 33 to 330Ω(100MHz) 200 to 800Ω(1GHz) 450 to 1500mA T=0.55mm Max.		
	High GHz noise countermeasure			MPZ1005-V/N 10 to 30Ω(100MHz) 60 to 170Ω(1GHz) 600 to 1200mA T=0.55mm Max.		

Commercial Grade Automotive Grade