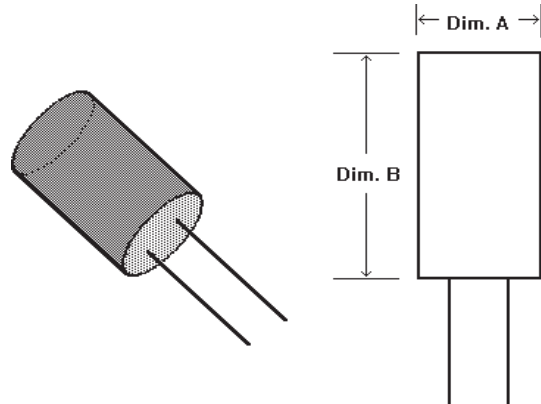


## MR530 SERIES

There is often the need to accurately “trim” a circuit or potentiometer. These small resistors are designed to combine ease of installation and size so as to make your existing circuit work in the designed space. All of the wirewound resistor’s stability and accuracy is incorporated into these tiny resistors.

Part No.	A ±.010	B ±.030	Wattage	Max Voltage	Max Ω
MR5301	0.080	0.155	0.025	10	30 K
MR5302	0.100	0.200	0.040	20	70 K
MR5303	0.100	0.312	0.060	30	75 K
MR5304	0.105	0.185	0.040	20	70 K
MR5305	0.106	0.175	0.040	20	70 K
MR5306	0.110	0.200	0.040	20	70 K
MR5307	0.125	0.200	0.050	25	80 K
MR5308	0.125	0.250	0.060	50	250 K
MR5309	0.125	0.375	0.100	75	250 K
MR5310	0.156	0.312	0.100	85	400 K
MR5311	0.187	0.375	0.125	125	600 K
MR5312	0.200	0.500	0.200	200	1.2 M
MR5313	0.250	0.500	0.250	250	3.0 M
MR5314	0.375	0.610	0.400	500	4.0 M



Leads are #28 AWG Grade A Nickel. Other lead materials and diameters are available, please call the factory.

Wattage rating is for full power dissipation at 125°C continuous operation.

## MR600 SERIES

Part No.	A ±.010	B ±.030	Lead Diam	Lead Space	Wattage	Max Voltage	Max Ω
MR601	0.187	0.375	0.025	0.100	0.125	80	500 K
MR602	0.250	0.250	0.025	0.150	0.125	110	1.0 M
MR603	0.250	0.250	0.025	0.100	0.125	110	1.0 M
MR604	0.250	0.312	0.025	0.150	0.150	110	1.0 M
MR605	0.250	0.312	0.025	0.200	0.150	110	1.0 M
MR606	0.250	0.375	0.025	0.150	0.150	110	1.0 M
MR607	0.250	0.375	0.025	0.200	0.150	110	1.0 M
MR608	0.250	0.375	0.025	0.125	0.150	110	1.0 M
MR609	0.250	0.500	0.025	0.150	0.250	165	1.2 M
MR610	0.250	0.500	0.025	0.125	0.250	165	1.2 M
MR611	0.250	0.500	0.025	0.200	0.250	165	1.2 M
MR612	0.375	0.500	0.025	0.200	0.375	240	1.8 M
MR613	0.375	0.500	0.032	0.250	0.375	240	1.8 M
MR614	0.500	0.500	0.032	0.200	0.500	675	8.0 M
MR615	0.500	0.500	0.032	0.300	0.500	675	8.0 M
MR616	0.500	0.500	0.032	0.375	0.500	675	8.0 M
MR617	0.500	1.000	0.032	0.375	1.000	1200	12.0 M

The MR600 series combines the mounting ease of the PC type resistor with the reliability and power handling capability or the MR100 type resistor. Please use the drawing above as a reference for the dimensions at left.

These standard sizes show our design flexibility. Please call us should different lead spacing or other custom considerations be required.