
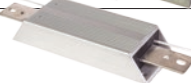





# OHMITE RESISTOR PRODUCT GUIDE


Wirewound	Part Number Prefix	$\Omega$	Watts
 <b>20</b>	20J - 27J	0.1 - 100K	1.0 - 10.0
 <b>40</b>	40F - 45F	0.1 - 150K	1.0 - 10.0
 <b>89</b>	805F - 850F	0.005 - 100K	5.0 - 50.0
 <b>GW</b>	GW10 - GW13	1K - 75K	10.0 - 13.0
 <b>METALOHM</b>	20/45M - 85/150M	0.05 - 100K	20.0 - 150.0
 <b>WFH</b>	WFH90 - WFH330	0.22 - 39K	90.0 - 330.0
 <b>210</b>	D12K - D1000K	1 - 100K	12.0 - 1000.0
 <b>270</b>	L12J - L1000J	0.1 - 392K	12.0 - 1000.0
 <b>280</b>	C35K - C1500K	0.02 - 358	35.0 - 1500.0
 <b>280</b>	E300K - E2000K	0.02 - 358	35.0 - 1500.0
 <b>HPW Precision WW</b>	101A - 520A	0.1 - 43M	0.05 - 2.0









High Current Shunts	Part Number Prefix	Current	Voltage
 <b>S Series</b>	SHD1 - SHL1	100 - 1200 Amps	60 - 75 (mV)
 <b>SH Series</b>	SH2 - SH3	100 - 300 Amps	60 - 100 (mV)



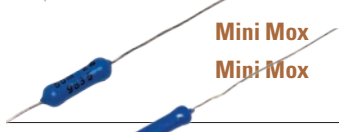




Surface Mount	Part Number Prefix	$\Omega$	Watts
 <b>HVF</b>	HVF1206 - HVF2512	1K - 100G	0.3 - 1.0
 <b>LVC</b>	LVC06 - LVC25	0.01 - 1.00	0.25 - 1.0
 <b>LVM</b>	LVM06 - LVM25	0.007 - 0.100	0.125 - 1.0
 <b>MC</b>	MC101 - MC204	100 - 5G	0.75 - 3.25
 <b>LVK (4 terminal)</b>	LVK12 - LVK25	0.001 - 0.5	0.5 - 2.0
 <b>RC</b>	RC0S2 - RC1R0	2.2 - 2.0M	0.25 - 1.0
 <b>RF</b>	RF0S8 - RF1S0	1 - 10M	0.8 - 1.0
 <b>RP</b>	RP1S3 - RP3R0	1 - 1M	1.25 - 3.0
 <b>RW1/RW2 (4 terminal)</b>	RW1S0CK - RW2S0DK	0.005 - 0.05	1.0 - 2.0
 <b>TDH</b>	TDH35	0.1 - 5K	35.0
 <b>MCS</b>	MCS1632 - MCS3264	0.005 - 0.05	1.0 - 2.0
 <b>FCSL</b>	FCSL05 - FCSL150	0.001 - 0.100	0.2 - 10.0
 <b>FC4L (4 terminal)</b>	FC4L16 - FC4L110	0.001 - 0.050	0.25 - 5.0
 <b>RW5/RW7</b>	RW5S0 - RW7S0	100K - 1T	0.05 - 1.5
 <b>HVC</b>	HVC0402 - HVC4020	100K - 100G	0.125 - 1.0
 <b>EBW</b>	EBWA-M - EBWB-N	0.0002 - 0.004	2.5 - 7.0




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Wirewound/Low Value	Part Number Prefix	$\Omega$	Watts
 <b>10</b> 10 (4 terminal)	12F - 15F 13F - 17F	0.005 - 0.25 W0.005 - 0.1	2.0 - 5.0 3.0 - 7.0
 <b>CS3</b>	CS3F/J/K	0.001 - 0.05	3.0
 <b>CS5</b>	CS5F/D	0.001 - 0.004	5.0

Variable Voltage Controls	Part Number Prefix	$\Omega$	Watts
 <b>R</b>	RCL - RUS	0.5 - 50K	7.5 - 1000.0

Surge/High Energy	Part Number Prefix	$\Omega$	Joules
 <b>OX/OY</b>	OX - OY	3.3 - 1M	50.0 - 80.0
 <b>A</b>	AW - AZ	1 - 1K	400.0 - 2800.0
 <b>AS</b>	AS08-AS25	1.0-10M	IEC 61000-4-5
 <b>TFS</b>	TFSA - TFSF	100 - 100K	3.0 - 11.0
 <b>30</b>	30J - 35J	1 - 150	1.9 - 162.0
 <b>TP</b>	TP810	1 - 250K	100.0
 <b>EY</b>	EY	10 - 100K	400 joules
 <b>MOX500</b>	MOX500	100-5M	IEC 61000-4-5

Thick Film/High Voltage	Part Number Prefix	$\Omega$	Volts
 <b>Super Mox</b>	MOX910 - MOX970	1K - 50G	15K - 90K
 <b>Slim Mox</b>	SM100 - SM410	100 - 5G	1.5K - 25K
 <b>Mini Mox</b> <b>Mini-Mox</b>	MOX400 - MOX1125 MOX200 - MOX300	500 - 1T 100K - 1.5M	2.5K - 7.5K 0.5K - 1.0K
 <b>Maxi Mox</b>	MOX-1-12 - MOX-5-13	250 - 1T	10K - 50K
 <b>Power Mox</b>	MOX-F - MOX-J	20K - 1T	20K - 60K
 <b>RX - 1M</b>	RX - 1M	1M - 1T	1.0K
 <b>TA</b>	TA100 - TA810	0.10 - 250K	3.0 - 100.0

WW/High Current	Part Number Prefix	$\Omega$	Watts
 <b>PFE/PFR</b>	PFE2K - PFR8K	0.033 - 42.1	700 - 1K
 <b>HCLB</b>	HCLB-08 - HCLB-24	0.1 - 41.3	8KW - 24KW
 <b>SGM</b>	SGM1 - SGM4	2.7 - 392	4KW - 380KW

