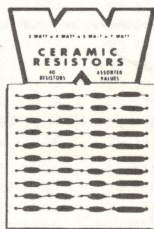


**CERAMIC RESISTORS
For Color TV**

3 Watt Size - 4 Watt Rating

| NEW Model No. | Old Model No. | Resistance |
|---------------------|---------------|------------|
| 20-002 (4G-73) | | 73 ohm |
| 20-003 (3G/4G-100) | | 100 ohm |
| 20-005 (3G/4G220) | | 220 ohm |
| 20-006 (3G-270) | | 270 ohm |
| 20-009 (3G-390) | | 390 ohm |
| 20-010 (3G-470) | | 470 ohm |
| 20-011 (3G-560) | | 560 ohm |
| 20-012 (3G-680) | | 680 ohm |
| 20-013 (3G-820) | | 820 ohm |
| 20-015 (3G/4G-1K) | | 1K ohm |
| 20-016 (3G/4G-1.2K) | | 1.2K ohm |
| 20-017 (3G-1.5K) | | 1.5K ohm |
| 20-018 (3G-1.8K) | | 1.8K ohm |
| 20-019 (3G-2.2K) | | 2.2K ohm |
| 20-021 (3G/4G-2.7K) | | 2.7K ohm |
| 20-022 (3G-3.3K) | | 3.3K ohm |
| 20-024 (3G/4G-3.9K) | | 3.9K ohm |
| 20-025 (4G-4.1K) | | 4.1K ohm |
| 20-027 (3G/4G-4.7K) | | 4.7K ohm |
| 20-029 (3G/4G-5.6K) | | 5.6K ohm |
| 20-030 (3G/4G-6.8K) | | 6.8K ohm |
| 20-031 (4G7.5K) | | 7.5K ohm |
| 20-032 (3G-8.2K) | | 8.2K ohm |
| 20-036 (3G/4G-10K) | | 10K ohm |
| 20-037 (3G/4G-12K) | | 12K ohm |
| 20-038 (3G/4G-15K) | | 15K ohm |
| 20-040 (3G/4G-18K) | | 18K ohm |
| 20-042 (3G/4G-22K) | | 22K ohm |
| 20-043 (3G/4G-27K) | | 27K ohm |
| 20-045 (3G/4G-33K) | | 33K ohm |
| 20-046 (3G/4G-39K) | | 39K ohm |



MODEL CR-40

CERAMIC RESISTORS
Card of 40 Resistors.
2 each 20-006, 20-012, 20-015, 20-021, 20-022, 20-027, 20-029, 20-030, 20-032, 20-036, 20-037, 20-038, 20-042, 20-046, 20-053, 20-061, 20-064, 20-067, 20-111, 20-156.

5 Watt Size - 6 Watt Rating

| NEW Model No. | Old Model No. | Resistance |
|------------------|---------------|------------|
| 20-053 (5G-1K) | | 1K ohm |
| 20-061 (5G-4.7K) | | 4.7K ohm |
| 20-063 (5G-5.1K) | | 5.1K ohm |
| 20-064 (5G-5.6K) | | 5.6K ohm |
| 20-067 (5G-6.8K) | | 6.8K ohm |
| 20-068 (5G-7.5K) | | 7.5K ohm |
| 20-070 (5G-10K) | | 10K ohm |
| 20-079 (5G-27K) | | 27K ohm |
| 20-081 (5G-33K) | | 33K ohm |
| 20-082 (5G-39K) | | 39K ohm |
| 20-083 (5G-47K) | | 47K ohm |
| 20-084 (6G-68K) | | 68K ohm |

7 Watt Size - 8 Watt Rating

| NEW Model No. | Old Model No. | Resistance |
|---------------------|---------------|------------|
| 20-111 (7G-1.8K) | | 1.8K ohm |
| 20-113 (7G-2.5K) | | 2.5K ohm |
| 20-119 (7G-4.7K) | | 4.7K ohm |
| 20-124 (7G-7K) | | 7K ohm |
| 20-127 (7G-11K) | | 11K ohm |
| 20-129 (7G-13K) | | 13K ohm |
| 20-131 (7G-15K) | | 15K ohm |
| 20-120 (8G/7G-5.1K) | | 5.1K ohm |

10 Watt Rating

| NEW Model No. | Old Model No. | Resistance |
|-------------------|---------------|------------|
| 20-151 (10G-800) | | 800 ohm |
| 20-152 (10G-1.5K) | | 1.5K ohm |
| 20-153 (10G-1.6K) | | 1.6K ohm |
| 20-154 (10G-1.8K) | | 1.8K ohm |
| 20-155 (10G-2.5K) | | 2.5K ohm |
| 20-156 (10G-3K) | | 3K ohm |



25 WATT DROPPING RESISTORS

25 Watt Filament DROPPING RESISTORS
(Available in the following values)

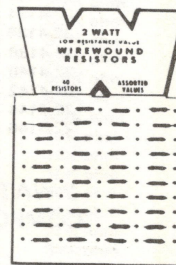
| | | |
|----------|--------|----------|
| 3.5 ohm | 36 ohm | 110 ohm |
| 4.7 ohm | 38 ohm | 120 ohm |
| 5 ohm | 41 ohm | 133 ohm |
| 7 ohm | 45 ohm | 170 ohm |
| 10 ohm | 48 ohm | 250 ohm |
| 12 ohm | 51 ohm | 300 ohm |
| 15 ohm | 54 ohm | 400 ohm |
| 17.5 ohm | 57 ohm | 430 ohm |
| 20 ohm | 59 ohm | 500 ohm |
| 22.5 ohm | 60 ohm | 790 ohm |
| 25 ohm | 65 ohm | 900 ohm |
| 30 ohm | 68 ohm | 1000 ohm |
| 33 ohm | 74 ohm | |

2 WATT WIREWOUND RESISTORS

2 Watt Wirewound RESISTORS
(Low Resistance Values) For Auto radios, FM radios, TV sets, and amplifiers.

MODEL WS (Plus Value)

| | | | |
|------|------|------|------|
| .22Ω | .68Ω | 2.2Ω | 6.8Ω |
| .27Ω | .82Ω | 2.7Ω | 8.2Ω |
| .33Ω | 1.0Ω | 3.3Ω | 10Ω |
| .39Ω | 1.2Ω | 3.9Ω | |
| .47Ω | 1.5Ω | 4.7Ω | |
| .56Ω | 1.8Ω | 5.6Ω | |



MODEL 2W-40

Dealer Refillable Card of (40)
2 Watt Low Resistance Wirewound Resistors.

2 Each of following values:

| | | | | |
|------|------|------|------|------|
| .22Ω | .27Ω | .33Ω | .39Ω | .47Ω |
| .56Ω | .68Ω | .82Ω | 1.0Ω | 1.2Ω |
| 1.5Ω | 1.8Ω | 2.2Ω | 2.7Ω | 3.3Ω |
| 4.7Ω | 5.6Ω | 8.2Ω | 10Ω | |

1 Each of following values:

| | |
|------|------|
| 3.9Ω | 6.8Ω |
|------|------|

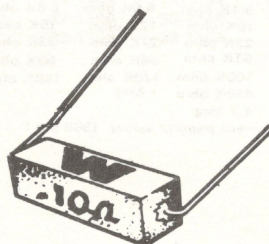
SQUARE OHM RESISTORS - 5 watt

For Transistor auto radios, replaces current limiting resistors in emitter circuit in Philco, etc.

MODEL WT (Plus Value)

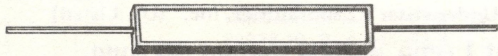
| | | |
|---------------|---------------|---------------|
| WT10 .10 ohm | WT35 0.35 ohm | WT56A .56 ohm |
| WT22 0.22 ohm | WT47 0.47 ohm | WT68 0.68 ohm |
| WT27 0.27 ohm | WT51 0.51 ohm | WT82 0.82 ohm |
| WT33 0.33 ohm | WT56 5.6 ohm | |

(Available packaged only)

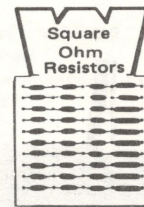


Available until existing stock is depleted

SQUAREOHM RESISTORS



5 WATT SIZE: 3/8" x 3/8" x 3/4"
10 WATT SIZE: 3/8" x 3/8" x 1 7/8"
25 WATT SIZE: 1/2" x 1/2" x 2 1/2"



**5 WATT
SQUARE OHM RESISTORS**

| Model No. (1 per pack) | Model No. (Bulk Pack) | Value |
|------------------------|-----------------------|-----------|
| 24-3010 | 25-3010 | 1 ohm |
| 24-3014 | 25-3014 | 2 ohm |
| 24-3017 | 25-3017 | 3 ohm |
| 24-3021 | 25-3021 | 4 ohm |
| 24-3023 | 25-3023 | 5 ohm |
| 24-3024 | 25-3024 | 5.6 ohm |
| 24-3027 | 25-3027 | 7.5 ohm |
| 24-3030 | 25-3030 | 10 ohm |
| 24-3033 | 25-3033 | 15 ohm |
| 24-3035 | 25-3035 | 20 ohm |
| 24-3037 | 25-3037 | 25 ohm |
| 24-3039 | 25-3039 | 30 ohm |
| 24-3047 | 25-3047 | 45 ohm |
| 24-3050 | 25-3050 | 50 ohm |
| 24-3056 | 25-3056 | 60 ohm |
| 24-3061 | 25-3061 | 75 ohm |
| 24-3062 | 25-3062 | 100 ohm |
| 24-3065 | 25-3065 | 125 ohm |
| 24-3067 | 25-3067 | 150 ohm |
| 24-3070 | 25-3070 | 200 ohm |
| 24-3072 | 25-3072 | 250 ohm |
| 24-3073 | 25-3073 | 300 ohm |
| 24-3074 | 25-3074 | 350 ohm |
| 24-3078 | 25-3078 | 470 ohm |
| 24-3079 | 25-3079 | 500 ohm |
| 24-3080 | 25-3080 | 600 ohm |
| 24-3082 | 25-3082 | 700 ohm |
| 24-3083 | 25-3083 | 750 ohm |
| 24-3086 | 25-3086 | 820 ohm |
| 24-3087 | 25-3087 | 900 ohm |
| 24-3088 | 25-3088 | 1K ohm |
| 24-3155 | 25-3155 | 1.2K ohm |
| 24-3091 | 25-3091 | 1.5K ohm |
| 24-3092 | 25-3092 | 1.75K ohm |
| 24-3093 | 25-3093 | 2K ohm |
| 24-3094 | 25-3094 | 2.25K ohm |
| 24-3095 | 25-3095 | 2.5K ohm |
| 24-3097 | 25-3097 | 3K ohm |
| 24-3099 | 25-3099 | 3.5K ohm |
| 24-3100 | 25-3100 | 4K ohm |
| 24-3104 | 25-3104 | 5K ohm |
| 24-3106 | 25-3106 | 6K ohm |
| 24-3108 | 25-3108 | 7K ohm |
| 24-3109 | 25-3109 | 7.5K ohm |
| 24-3110 | 25-3110 | 8K ohm |
| 24-3115 | 25-3115 | 9K ohm |
| 24-3116 | 25-3116 | 10K ohm |
| 24-3156 | 25-3156 | 12K ohm |
| 24-3118 | 25-3118 | 15K ohm |

**10 WATT
SQUARE OHM RESISTORS**

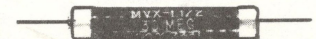
| Model No. (1 per pack) | Model No. (Bulk Pack) | Value |
|------------------------|-----------------------|-----------|
| 24-4010 | 25-4010 | 1 ohm |
| 24-4014 | 25-4014 | 2 ohm |
| 24-4017 | 25-4017 | 3 ohm |
| 24-4021 | 25-4021 | 4 ohm |
| 24-4023 | 25-4023 | 5 ohm |
| 24-4024 | 25-4024 | 5.6 ohm |
| 24-4027 | 25-4027 | 7.5 ohm |
| 24-4030 | 25-4030 | 10 ohm |
| 24-4033 | 25-4033 | 15 ohm |
| 24-4035 | 25-4035 | 20 ohm |
| 24-4037 | 25-4037 | 25 ohm |
| 24-4039 | 25-4039 | 30 ohm |
| 24-4047 | 25-4047 | 45 ohm |
| 24-4050 | 25-4050 | 50 ohm |
| 24-4056 | 25-4056 | 60 ohm |
| 24-4061 | 25-4061 | 75 ohm |
| 24-4062 | 25-4062 | 100 ohm |
| 24-4065 | 25-4065 | 125 ohm |
| 24-4067 | 25-4067 | 150 ohm |
| 24-4070 | 25-4070 | 200 ohm |
| 24-4072 | 25-4072 | 250 ohm |
| 24-4073 | 25-4073 | 300 ohm |
| 24-4074 | 25-4074 | 350 ohm |
| 24-4078 | 25-4078 | 470 ohm |
| 24-4079 | 25-4079 | 500 ohm |
| 24-4080 | 25-4080 | 600 ohm |
| 24-4082 | 25-4082 | 700 ohm |
| 24-4083 | 25-4083 | 750 ohm |
| 24-4086 | 25-4086 | 820 ohm |
| 24-4087 | 25-4087 | 900 ohm |
| 24-4088 | 25-4088 | 1K ohm |
| 24-4155 | 25-4155 | 1.2K ohm |
| 24-4091 | 25-4091 | 1.5K ohm |
| 24-4092 | 25-4092 | 1.75K ohm |
| 24-4093 | 25-4093 | 2K ohm |
| 24-4094 | 25-4094 | 2.25K ohm |
| 24-4095 | 25-4095 | 2.5K ohm |
| 24-4097 | 25-4097 | 3K ohm |
| 24-4099 | 25-4099 | 3.5K ohm |
| 24-4100 | 25-4100 | 4K ohm |
| 24-4104 | 25-4104 | 5K ohm |
| 24-4106 | 25-4106 | 6K ohm |
| 24-4108 | 25-4108 | 7K ohm |
| 24-4109 | 25-4109 | 7.5K ohm |
| 24-4110 | 25-4110 | 8K ohm |
| 24-4115 | 25-4115 | 9K ohm |
| 24-4116 | 25-4116 | 10K ohm |
| 24-4156 | 25-4156 | 12K ohm |
| 24-4118 | 25-4118 | 15K ohm |
| 24-4120 | 25-4120 | 20K ohm |
| 24-4122 | 25-4122 | 25K ohm |

**25 WATT
SQUARE OHM RESISTORS**

| Model No. (1 per pack) | Model No. (Bulk Pack) | Value |
|------------------------|-----------------------|-----------|
| 24-6010 | 25-6010 | 1 ohm |
| 24-6014 | 25-6014 | 2 ohm |
| 24-6017 | 25-6017 | 3 ohm |
| 24-6021 | 25-6021 | 4 ohm |
| 24-6023 | 25-6023 | 5 ohm |
| 24-6024 | 25-6024 | 5.6 ohm |
| 24-6027 | 25-6027 | 7.5 ohm |
| 24-6030 | 25-6030 | 10 ohm |
| 24-6033 | 25-6033 | 15 ohm |
| 24-6035 | 25-6035 | 20 ohm |
| 24-6037 | 25-6037 | 25 ohm |
| 24-6039 | 25-6039 | 30 ohm |
| 24-6047 | 25-6047 | 45 ohm |
| 24-6050 | 25-6050 | 50 ohm |
| 24-6056 | 25-6056 | 60 ohm |
| 24-6061 | 25-6061 | 75 ohm |
| 24-6062 | 25-6062 | 100 ohm |
| 24-6065 | 25-6065 | 125 ohm |
| 24-6067 | 25-6067 | 150 ohm |
| 24-6070 | 25-6070 | 200 ohm |
| 24-6072 | 25-6072 | 250 ohm |
| 24-6073 | 25-6073 | 300 ohm |
| 24-6074 | 25-6074 | 350 ohm |
| 24-6078 | 25-6078 | 470 ohm |
| 24-6079 | 25-6079 | 500 ohm |
| 24-6080 | 25-6080 | 600 ohm |
| 24-6082 | 25-6082 | 700 ohm |
| 24-6083 | 25-6083 | 750 ohm |
| 24-6086 | 25-6086 | 820 ohm |
| 24-6087 | 25-6087 | 900 ohm |
| 24-6088 | 25-6088 | 1K ohm |
| 24-6155 | 25-6155 | 1.2K ohm |
| 24-6091 | 25-6091 | 1.5K ohm |
| 24-6092 | 25-6092 | 1.75K ohm |
| 24-6093 | 25-6093 | 2K ohm |
| 24-6094 | 25-6094 | 2.25K ohm |
| 24-6095 | 25-6095 | 2.5K ohm |
| 24-6097 | 25-6097 | 3K ohm |
| 24-6099 | 25-6099 | 3.5K ohm |
| 24-6100 | 25-6100 | 4K ohm |
| 24-6104 | 25-6104 | 5K ohm |
| 24-6106 | 25-6106 | 6K ohm |
| 24-6108 | 25-6108 | 7K ohm |
| 24-6109 | 25-6109 | 7.5K ohm |
| 24-6110 | 25-6110 | 8K ohm |
| 24-6115 | 25-6115 | 9K ohm |
| 24-6116 | 25-6116 | 10K ohm |
| 24-6156 | 25-6156 | 12K ohm |
| 24-6118 | 25-6118 | 15K ohm |

MODEL 5W-40
40 assorted values of 5 Watt Square Ohm Resistors.
MODEL 10W-40
(Same as above except 40, 10W's)
MODEL 25W-20
(Same as above except 40, 25W's)

**HIGH VOLTAGE
RESISTORS (Color TV)**



MODEL 20MA - 20 Meg -
6000 volts, replaces Westinghouse 259V032B02

MODEL 47MA - 47 Meg -
6000 volts, replaces Admiral 60A30-4, etc.

MODEL 66MA - 66 Meg -
6000 volts, replaces RCA, Philco, Magnavox.

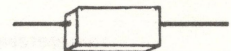
**ECONOMY HIGH VOLTAGE
RESISTORS (Color TV)**

MODEL 30MA - 30 Meg -
6000 volts, replaces RCA, etc.

MODEL 40MA - 40 Meg -
6000 volts.

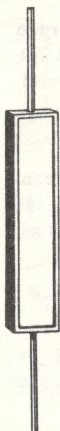
MODEL 120MA - 120 Meg -
6000 volts, replaces Penncrest, Westinghouse.

MODEL 205MA - 205 Meg -
+ 20% - 30KV, 6000 volts.



MODEL F330
330 Ohm - 5 Watt
Exact replacement for:
Emerson 397-137

FUSED RESISTORS



FUSED RESISTORS SIZE: 3/8" x 3/8" x 1 7/8"
MODEL F4.7A - 4.7 Ohm - 5 Watts, Used in RCA, Western Auto,
MODEL F5.6A - 5.6 Ohm - 5 Watts, Used in RCA, Arvin, etc.
MODEL F80A - 7.5 Ohm - 3 Amp. (Universal)

(Fuzit) Economy Grade SIZE: 3/8" x 3/8" x 3/4"
MODEL FZ4.7A - 4.7 Ohm - 3 Amp., For RCA, Philco, etc.
MODEL FZ5.6A - 5.6 Ohm - 3 Amp., For RCA, Motorola, etc.
MODEL FZ7.5A - 7.5 Ohm - 3 Amp., For Raytheon, Muntz, etc.

(Jumbo) Heavy Duty SIZE: 1/2" x 1/2" x 2 1/2"
MODEL FJR4.7 - 4.7 Ohm - 5 Watts.
MODEL FJR5.6 - 5.6 Ohm - 5 Watts.
MODEL FJR7.5 - 7.5 Ohm - 5 Watts.



FUZIT (5 Pack)
5 Resistors in plastic hang-up tube.
MODEL FZ4.7-5 4.7 Ohm - 3 Amp
MODEL FZ5.6-5 5.6 Ohm - 3 Amp
MODEL FZ7.5-5 7.5 Ohm - 3 Amp

FUZIT (15 Pack)
15 Resistors in Refrigerator Pack
MODEL FZ4.7R 4.7 Ohm - 3 Amp
MODEL FZ5.6R 5.6 Ohm - 3 Amp
MODEL FZ7.5R 7.5 Ohm - 3 Amp