

| Resistance (ohms Ω) | Power (watts) | BinID |
|-----------------------------|---------------|-------|
| 0.1 Ω | 5 W | R1 |
| 0.22 Ω | 0.5 W | R1 |
| 0.22 Ω | 1 W | R1 |
| 0.22 Ω | 5 W | R1 |
| 0.27 Ω | 0.5 W | R1 |
| 0.27 Ω | 1 W | R1 |
| 0.27 Ω | 2 W | R1 |
| 0.33 Ω | 0.5 W | R1 |
| 0.33 Ω | 1 W | R1 |
| 0.33 Ω | 3 W | R1 |
| 0.33 Ω | 5 W | R1 |
| 0.33 Ω | 10 W | R1 |
| 0.39 Ω | 0.5 W | R1 |
| 0.39 Ω | 5 W | R1 |
| 0.39 Ω | 10 W | R1 |
| 0.47 Ω | 0.5 W | R1 |
| 0.47 Ω | 1 W | R1 |
| 0.47 Ω | 2 W | R1 |
| 0.47 Ω | 5 W | R1 |
| 0.51 Ω | 0.5 W | R1 |
| 0.51 Ω | 3 W | R1 |
| 0.56 Ω | 0.5 W | R1 |
| 0.56 Ω | 2 W | R1 |
| 0.68 Ω | 0.5 W | R1 |
| 0.68 Ω | 2 W | R1 |
| 0.68 Ω | 3 W | R1 |
| 0.82 Ω | 1 W | R1 |
| 1 Ω | 0.5 W | R1 |
| 1 Ω | 1 W | R1 |
| 1 Ω | 3 W | R1 |
| 1 Ω | 5 W | R1 |
| 1 Ω | 10 W | R1 |
| 1.2 Ω | 2 W | R1 |
| 1.2 Ω | 3 W | R1 |
| 1.5 Ω | 0.5 W | R1 |
| 1.5 Ω | 2 W | R1 |
| 1.5 Ω | 5 W | R1 |
| 1.8 Ω | 0.5 W | R1 |
| 2 Ω | 0.5 W | R1 |
| 2 Ω | 1 W | R1 |
| 2.2 Ω | 0.5 W | R1 |
| 2.2 Ω | 1 W | R1 |
| 2.2 Ω | 5 W | R1 |
| 2.2 Ω | 10 W | R1 |
| 2.2 Ω | 20 W | R1 |
| 2.7 Ω | 0.5 W | R1 |

| Resistance (ohms Ω) | Power (watts) | BinID |
|-----------------------------|---------------|-------|
| 2.7 Ω | 1 W | R1 |
| 2.7 Ω | 2 W | R1 |
| 2.7 Ω | 7 W | R1 |
| 3.3 Ω | 0.5 W | R1 |
| 3.3 Ω | 1 W | R1 |
| 3.3 Ω | 2 W | R1 |
| 3.3 Ω | 5 W | R1 |
| 3.3 Ω | 10 W | R1 |
| 3.9 Ω | 0.5 W | R1 |
| 3.9 Ω | 5 W | R1 |
| 3.9 Ω | 12 W | R1 |
| 4.7 Ω | 0.5 W | R1 |
| 4.7 Ω | 1 W | R1 |
| 4.7 Ω | 2 W | R1 |
| 4.7 Ω | 5 W | R1 |
| 4.7 Ω | 7 W | R1 |
| 4.7 Ω | 10 W | R1 |
| 4.7 Ω | 15 W | R1 |
| 5 Ω | 5 W | R1 |
| 5.1 Ω | 0.5 W | R1 |
| 5.1 Ω | 1 W | R1 |
| 5.6 Ω | 0.5 W | R2 |
| 5.6 Ω | 1 W | R2 |
| 5.6 Ω | 2 W | R2 |
| 5.6 Ω | 5 W | R2 |
| 5.6 Ω | 7 W | R2 |
| 6.8 Ω | 0.5 W | R2 |
| 6.8 Ω | 1 W | R2 |
| 6.8 Ω | 2 W | R2 |
| 6.8 Ω | 5 W | R2 |
| 6.8 Ω | 10 W | R2 |
| 8.2 Ω | 0.5 W | R2 |
| 8.2 Ω | 1 W | R2 |
| 8.2 Ω | 2 W | R2 |
| 10 Ω | 0.5 W | R2 |
| 10 Ω | 1 W | R2 |
| 10 Ω | 2 W | R2 |
| 10 Ω | 5 W | R2 |
| 10 Ω | 33 W | R2 |
| 12 Ω | 0.5 W | R2 |
| 12 Ω | 1 W | R2 |
| 12 Ω | 2 W | R2 |
| 12 Ω | 5 W | R2 |
| 12 Ω | 10 W | R2 |
| 15 Ω | 0.5 W | R2 |
| 15 Ω | 2 W | R2 |

| Resistance (ohms Ω) | Power (watts) | BinID |
|-----------------------------|---------------|-------|
| 15 Ω | 5 W | R2 |
| 15 Ω | 5 W | R2 |
| 18 Ω | 0.5 W | R2 |
| 18 Ω | 2 W | R2 |
| 18 Ω | 5 W | R2 |
| 20 Ω | 0.5 W | R2 |
| 20 Ω | 2 W | R2 |
| 22 Ω | 0.5 W | R2 |
| 22 Ω | 2 W | R2 |
| 22 Ω | 5 W | R2 |
| 27 Ω | 0.5 W | R2 |
| 27 Ω | 5 W | R2 |
| 33 Ω | 0.5 W | R2 |
| 33 Ω | 1 W | R2 |
| 33 Ω | 2 W | R2 |
| 33 Ω | 5 W | R2 |
| 39 Ω | 0.5 W | R2 |
| 39 Ω | 5 W | R2 |
| 41 Ω | 15 W | R3 |
| 47 Ω | 0.5 W | R2 |
| 47 Ω | 5 W | R2 |
| 51 Ω | 0.5 W | R2 |
| 56 Ω | 0.5 W | R2 |
| 56 Ω | 1 W | R2 |
| 56 Ω | 2 W | R2 |
| 56 Ω | 5 W | R2 |
| 68 Ω | 0.5 W | R2 |
| 68 Ω | 2 W | R2 |
| 75 Ω | 0.5 W | R2 |
| 82 Ω | 0.5 W | R2 |
| 82 Ω | 1 W | R2 |
| 82 Ω | 3 W | R2 |
| 82 Ω | 5 W | R2 |
| 91 Ω | 0.5 W | R2 |
| 100 Ω | 0.5 W | R2 |
| 100 Ω | 1 W | R2 |
| 100 Ω | 2 W | R2 |
| 100 Ω | 5 W | R2 |
| 120 Ω | 0.5 W | R2 |
| 120 Ω | 1 W | R2 |
| 120 Ω | 5 W | R2 |
| 130 Ω | 0.5 W | R2 |
| 150 Ω | 0.5 W | R2 |
| 150 Ω | 2 W | R2 |
| 150 Ω | 10 W | R2 |
| 150 Ω | 20 W | R2 |

| Resistance (ohms Ω) | Power (watts) | BinID |
|-----------------------------|---------------|-------|
| 180 Ω | 0.5 W | R3 |
| 180 Ω | 1 W | R3 |
| 180 Ω | 2 W | R3 |
| 180 Ω | 3 W | R3 |
| 180 Ω | 10 W | R3 |
| 200 Ω | 0.5 W | R3 |
| 220 Ω | 0.5 W | R3 |
| 220 Ω | 2 W | R3 |
| 220 Ω | 3 W | R3 |
| 220 Ω | 5 W | R3 |
| 240 Ω | 0.5 W | R3 |
| 270 Ω | 0.5 W | R3 |
| 270 Ω | 2 W | R3 |
| 270 Ω | 5 W | R3 |
| 300 Ω | 0.5 W | R3 |
| 300 Ω | 5 W | R3 |
| 330 Ω | 0.5 W | R3 |
| 330 Ω | 1 W | R3 |
| 330 Ω | 2 W | R3 |
| 330 Ω | 5 W | R3 |
| 360 Ω | 0.5 W | R3 |
| 390 Ω | 0.5 W | R3 |
| 430 Ω | 0.5 W | R3 |
| 470 Ω | 0.5 W | R3 |
| 470 Ω | 1 W | R3 |
| 470 Ω | 5 W | R3 |
| 510 Ω | 0.5 W | R3 |
| 560 Ω | 0.5 W | R3 |
| 560 Ω | 1 W | R3 |
| 560 Ω | 2 W | R3 |
| 560 Ω | 3 W | R3 |
| 560 Ω | 5 W | R3 |
| 600 Ω | 5 W | R3 |
| 620 Ω | 0.5 W | R3 |
| 620 Ω | 1 W | R3 |
| 680 Ω | 0.5 W | R3 |
| 680 Ω | 5 W | R3 |
| 700 Ω | 10 W | R3 |
| 750 Ω | 0.5 W | R3 |
| 800 Ω | 5 W | R3 |
| 800 Ω | 10 W | R3 |
| 820 Ω | 0.5 W | R3 |
| 820 Ω | 1 W | R3 |
| 820 Ω | 3 W | R3 |
| 820 Ω | 5 W | R3 |
| 900 Ω | 10 W | R3 |

| Resistance (ohms Ω) | Power (watts) | BinID |
|-----------------------------|---------------|-------|
| 1.K Ω | 0.5 W | R3 |
| 1.K Ω | 1 W | R3 |
| 1.K Ω | 5 W | R3 |
| 1.K Ω | 10 W | R3 |
| 1.2K Ω | 0.5 W | R3 |
| 1.2K Ω | 3 W | R4 |
| 1.2K Ω | 5 W | R4 |
| 1.5K Ω | 0.5 W | R4 |
| 1.5K Ω | 2 W | R4 |
| 1.5K Ω | 3 W | R4 |
| 1.8K Ω | 15 W | R3 |
| 1.8K Ω | 0.5 W | R4 |
| 1.8K Ω | 3 W | R4 |
| 1.8K Ω | 5 W | R4 |
| 2.K Ω | 0.5 W | R4 |
| 2.K Ω | 2 W | R4 |
| 2.2K Ω | 0.5 W | R4 |
| 2.2K Ω | 1 W | R4 |
| 2.2K Ω | 2 W | R4 |
| 2.7K Ω | 0.5 W | R4 |
| 3.K Ω | 0.5 W | R4 |
| 3.K Ω | 2 W | R4 |
| 3.3K Ω | 0.5 W | R4 |
| 3.3K Ω | 5 W | R4 |
| 3.9K Ω | 0.5 W | R4 |
| 3.9K Ω | 3 W | R4 |
| 4.3K Ω | 0.5 W | R4 |
| 4.7K Ω | 0.5 W | R4 |
| 4.7K Ω | 2 W | R4 |
| 5.6K Ω | 0.5 W | R4 |
| 5.6K Ω | 2 W | R4 |
| 6.2K Ω | 0.5 W | R4 |
| 6.8K Ω | 0.5 W | R4 |
| 6.8K Ω | 2 W | R4 |
| 8.2K Ω | 0.5 W | R4 |
| 8.2K Ω | 2 W | R4 |
| 8.2K Ω | 5 W | R4 |
| 10.K Ω | 0.5 W | R4 |
| 10.K Ω | 1 W | R4 |
| 12.K Ω | 0.5 W | R4 |
| 15.K Ω | 5 W | R4 |
| 18.K Ω | 0.5 W | R4 |
| 18.K Ω | 3 W | R4 |
| 22.K Ω | 0.5 W | R4 |
| 22.K Ω | 2 W | R4 |
| 27.K Ω | 0.5 W | R4 |

| Resistance (ohms Ω) | Power (watts) | BinID |
|-----------------------------|---------------|-------|
| 27.K Ω | 2 W | R4 |
| 33.K Ω | 0.5 W | R4 |
| 33.K Ω | 2 W | R4 |
| 39.K Ω | 0.5 W | R4 |
| 39.K Ω | 2 W | R4 |
| 47.K Ω | 0.5 W | R4 |
| 47.K Ω | 1 W | R4 |
| 47.K Ω | 2 W | R4 |
| 51.K Ω | 2 W | R4 |
| 56.K Ω | 0.5 W | R4 |
| 62.K Ω | 0.5 W | R4 |
| 68.K Ω | 0.5 W | R4 |
| 82.K Ω | 0.5 W | R5 |
| 82.K Ω | 2 W | R4 |
| 100.K Ω | 0.5 W | R5 |
| 100.K Ω | 1 W | R5 |
| 100.K Ω | 2 W | R5 |
| 120.K Ω | 0.5 W | R5 |
| 150.K Ω | 0.5 W | R5 |
| 150.K Ω | 3 W | R5 |
| 180.K Ω | 0.5 W | R5 |
| 180.K Ω | 3 W | R5 |
| 200.K Ω | 0.5 W | R5 |
| 220.K Ω | 0.5 W | R5 |
| 220.K Ω | 1 W | R5 |
| 220.K Ω | 2 W | R5 |
| 220.K Ω | 3 W | R5 |
| 270.K Ω | 0.5 W | R5 |
| 270.K Ω | 2 W | R5 |
| 300.K Ω | 0.5 W | R5 |
| 330.K Ω | 0.5 W | R5 |
| 330.K Ω | 1 W | R5 |
| 360.K Ω | 0.5 W | R5 |
| 390.K Ω | 0.5 W | R5 |
| 390.K Ω | 2 W | R5 |
| 470.K Ω | 0.5 W | R5 |
| 470.K Ω | 1 W | R5 |
| 470.K Ω | 2 W | R5 |
| 560.K Ω | 0.5 W | R5 |
| 680.K Ω | 0.5 W | R5 |
| 680.K Ω | 2 W | R5 |
| 820.K Ω | 2 W | R5 |
| 1,000.K Ω | 0.5 W | R5 |
| 1,500.K Ω | 0.5 W | R5 |
| 1,800.K Ω | 0.5 W | R5 |
| 2,200.K Ω | 0.5 W | R5 |

| Resistance (ohms Ω) | Power (watts) | BinID |
|-----------------------------|---------------|-------|
| 2,700.K Ω | 0.5 W | R5 |
| 3,300.K Ω | 0.5 W | R5 |
| 4,700.K Ω | 0.5 W | R5 |
| 10,000.K Ω | 0.5 W | R5 |
| 15,000.K Ω | 0.5 W | R5 |
| 18,000.K Ω | 0.5 W | R5 |
| 22,000.K Ω | 0.5 W | R5 |