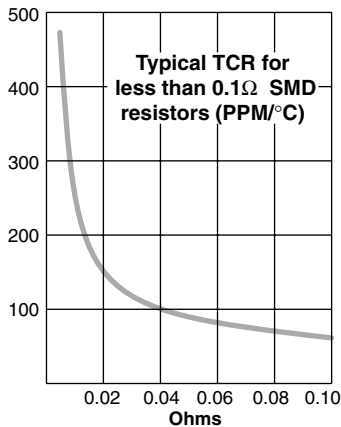


## FEATURES

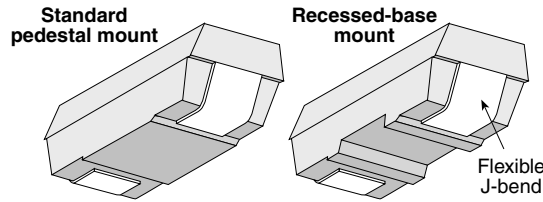
- Tolerance 1%-5% standard
- Twelve wattage ratings
- Seven package sizes
- Two mounting designs to accommodate your soldering process
- Four power resistor technologies to optimize your operating performance:
  1. Carbon and Ceramic composition for high inrush current, low inductance
  2. Metal film for high ohmic value and low T.C.
  3. Wire element for inrush current combined with low ohmic values, down to 0.005Ω and close tolerance for low T.C., low ohm values, high inrush or tight tolerance
  4. Power film for high ohmic value and high wattage
- Flexible J-bend terminations



# Surface Mount Power Resistors

RC Series: carbon composition (1/4 & 1/2 watt)  
 RC Series: ceramic composition (above 1/2 watt)

RF Series: metal film  
 RW Series: wirewound  
 RP Series: power film



| Series  | Wattage | Ohms       | Dimensions (in. / mm) |              |              |     | Voltage |
|---------|---------|------------|-----------------------|--------------|--------------|-----|---------|
|         |         |            | Length                | Height       | Width        |     |         |
| RC0S2CA | 0.25    | 2.2-5.6M   | 0.394 / 10.01         | 0.159 / 4.04 | 0.159 / 4.04 | 250 |         |
| RC0R5DB | 0.50    | 2.2-20M    | 0.625 / 15.88         | 0.226 / 5.74 | 0.273 / 6.93 | 350 |         |
| RW0S6BB | 0.6     | 0.005-1K   | 0.202 / 5.14          | 0.135 / 3.42 | 0.1 / 2.54   | 50  |         |
| RF0S8BA | 0.80    | 0.30-10M   | 0.246 / 6.25          | 0.136 / 3.45 | 0.136 / 3.45 | 200 |         |
| RW1S0BA | 1.00    | 0.005-1K   | 0.246 / 6.25          | 0.136 / 3.45 | 0.136 / 3.45 | 50  |         |
| RF1S0CA | 1.00    | 1.0-10M    | 0.394 / 10.01         | 0.159 / 4.04 | 0.159 / 4.04 | 350 |         |
| RC1R0EA | 1.00    | 3.3-100K   | 0.811 / 20.60         | 0.273 / 6.93 | 0.273 / 6.93 | 500 |         |
| RP1S3CA | 1.25    | 1.0-1M     | 0.394 / 10.01         | 0.159 / 4.04 | 0.159 / 4.04 | 350 |         |
| RW1S5CA | 1.50    | 0.005-1.5K | 0.394 / 10.01         | 0.159 / 4.04 | 0.159 / 4.04 | 75  |         |
| RP1S5CB | 1.50    | 1.0-1M     | 0.407 / 10.34         | 0.222 / 5.64 | 0.226 / 5.74 | 350 |         |
| RP1R5CB | 1.50    | 1.0-1M     | 0.407 / 10.34         | 0.222 / 5.64 | 0.226 / 5.74 | 350 |         |
| RW2S0CB | 2.00    | 0.005-5K   | 0.407 / 10.34         | 0.222 / 5.64 | 0.226 / 5.74 | 100 |         |
| RW2R0CB | 2.00    | 0.005-5K   | 0.407 / 10.34         | 0.222 / 5.64 | 0.226 / 5.74 | 100 |         |
| RP2S0DA | 2.00    | 1.0-1M     | 0.455 / 11.56         | 0.226 / 5.74 | 0.24 / 6.10  | 500 |         |
| RP2R0DA | 2.00    | 1.0-1M     | 0.455 / 11.56         | 0.226 / 5.74 | 0.24 / 6.10  | 500 |         |
| RW2S0DA | 2.00    | 0.005-5K   | 0.455 / 11.56         | 0.226 / 5.74 | 0.24 / 6.10  | 100 |         |
| RW2R0DA | 2.00    | 0.005-5K   | 0.455 / 11.56         | 0.226 / 5.74 | 0.24 / 6.10  | 100 |         |
| RP2R5DB | 2.50    | 1.0-1M     | 0.655 / 16.64         | 0.226 / 5.74 | 0.273 / 6.93 | 500 |         |
| RW3R0DB | 3.00    | 0.005-13K  | 0.625 / 15.88         | 0.226 / 5.74 | 0.273 / 6.93 | 200 |         |
| RP3R0EA | 3.00    | 1.0-1M     | 0.811 / 20.60         | 0.273 / 6.93 | 0.273 / 6.93 | 750 |         |
| RW3R5EA | 3.50    | 0.005-25K  | 0.811 / 20.60         | 0.273 / 6.93 | 0.273 / 6.93 | 350 |         |

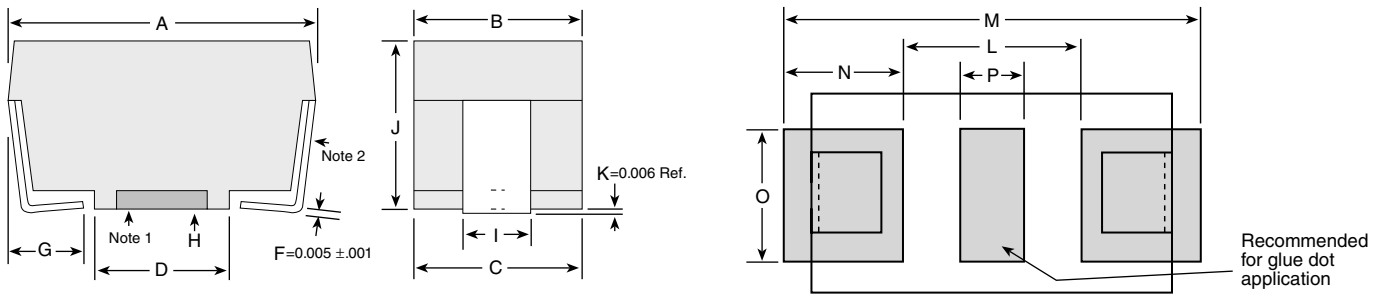
MILITARY GRADE VERSIONS AVAILABLE: CONSULT FACTORY

## PERFORMANCE SPECIFICATIONS

| Part Number* | Power (watts)* | Maximum voltage | Resistance range |                        | Temp. Coefficient |        |       | Dielectric Withstanding | Tape Size 13" reels | Quantity per reel |
|--------------|----------------|-----------------|------------------|------------------------|-------------------|--------|-------|-------------------------|---------------------|-------------------|
|              |                |                 | 1% tol.          | 5% tol.                | 0.1Ω-1Ω           | 1Ω-10Ω | 10Ω+  |                         |                     |                   |
| RC0S2CA      | 0.25           | 250             | —                | 2.2Ω-5.6M              | —                 | ±400   | ±400  | 1000V                   | 16mm                | 1500              |
| RC0R5DB      | 0.50           | 350             | —                | 2.2Ω-20M               | —                 | ±400   | ±400  | 1000V                   | 24mm                | 1000              |
| RW0S6BB      | 0.6            | 50              | 0.005Ω-1K        | 0.005Ω-1K              | ±90               | ±50    | ±20   | 1000V                   | 12mm                | 2500              |
| RF0S8BA      | 0.8            | 200             | 1Ω-5M            | 0.3Ω-10M               | —                 | ±100   | ±100  | 1000V                   | 12mm                | 2000              |
| RW1S0BA      | 1.0            | 50              | 0.005Ω-1K        | 0.005Ω-1K              | ±90               | ±50    | ±20   | 1000V                   | 12mm                | 2000              |
| RF1S0CA      | 1.0            | 350             | 10Ω-1M           | 1Ω-10M                 | —                 | ±200   | ±100  | 1000V                   | 16mm                | 1500              |
| RC1R0EA      | 1.0            | 500             | —                | 3.3-100K(10% tol only) | —                 | —      | -1300 | 1000V                   | 32mm                | 750               |
| RP1S3CA      | 1.25           | 350             | —                | 1Ω-1M                  | —                 | ±250   | ±250  | 1000V                   | 16mm                | 1500              |
| RP1S5CA      | 1.5            | 75              | 0.005Ω-1.5K      | 0.005Ω-1.5K            | ±90               | ±250   | ±250  | 1000V                   | 16mm                | 1500              |
| RP1S5CB      | 1.5            | 350             | —                | 1Ω-1M                  | —                 | ±250   | ±250  | 1000V                   | 16mm                | 1000              |
| RP1R5CB      | 1.5            | 350             | —                | 1Ω-1M                  | —                 | ±250   | ±250  | 1000V                   | 16mm                | 1000              |
| RW2S0CB      | 2.0            | 100             | 0.005Ω-5K        | 0.005Ω-5K              | ±90               | ±50    | ±20   | 1000V                   | 16mm                | 1000              |
| RW2R0CB      | 2.0            | 100             | 0.005Ω-5K        | 0.005Ω-5K              | ±90               | ±50    | ±20   | 1000V                   | 16mm                | 1000              |
| RP2S0DA      | 2.0            | 500             | —                | 1Ω-1M                  | —                 | ±250   | ±250  | 1000V                   | 24mm                | 1000              |
| RP2R0DA      | 2.0            | 500             | —                | 1Ω-1M                  | —                 | ±250   | ±250  | 1000V                   | 24mm                | 1000              |
| RW2S0DA      | 2.0            | 100             | 0.005Ω-5K        | 0.005Ω-5K              | ±90               | ±50    | ±20   | 1000V                   | 24mm                | 1000              |
| RW2R0DA      | 2.0            | 100             | 0.005Ω-5K        | 0.005Ω-5K              | ±90               | ±50    | ±20   | 1000V                   | 24mm                | 1000              |
| RP2R5DB      | 2.5            | 500             | —                | 1Ω-1M                  | —                 | ±250   | ±250  | 1000V                   | 24mm                | 1000              |
| RW3R0DB      | 3.0            | 200             | 0.005Ω-13K       | 0.005Ω-13K             | ±90               | ±50    | ±20   | 1000V                   | 24mm                | 1000              |
| RP3R0EA      | 3.0            | 750             | —                | 1Ω-1M                  | —                 | ±250   | ±250  | 1000V                   | 32mm                | 750               |
| RW3R5EA      | 3.5            | 350             | 0.005Ω-25K       | 0.005Ω-25K             | ±90               | ±50    | ±20   | 1000V                   | 32mm                | 750               |
| RM0R7EA      | 0.75           | 2500            | 1KΩ-1000M        | 1KΩ-1000M              | —                 | —      | ±50   | 1000V                   | 32mm                | 750               |

25°C ambient

(continued)



**Package Outline Dimensions**

| Packages        | A           | B          | C         | D           | G          | I          | J          |
|-----------------|-------------|------------|-----------|-------------|------------|------------|------------|
| <b>BA</b> (in.) | .246±.020   | .136±.005  | .133 REF  | .110±.010   | .047 Nom.  | .054±.012  | .136±.005  |
| (mm)            | 6.248±.508  | 3.454±.127 | 3.378 REF | 2.794±.254  | 1.194 Nom. | 1.372±.305 | 3.454±.127 |
| <b>CA</b> (in.) | .394±.020   | .159±.005  | .156 REF  | .220±.010   | .062 Nom.  | .078±.012  | .159±.005  |
| (mm)            | 10.008±.508 | 4.039±.127 | 3.962 REF | 5.588±.254  | 1.575 Nom. | 1.981±.305 | 4.038±.127 |
| <b>CB</b> (in.) | .407±.020   | .226±.005  | .222 REF  | .260±.010   | .062 Nom.  | .084±.012  | .222±.005  |
| (mm)            | 10.338±.508 | 5.74±.127  | 5.639 REF | 6.604±.254  | 1.575 Nom. | 2.134±.305 | 5.639±.127 |
| <b>DA</b> (in.) | .455±.020   | .240±.005  | .236 REF  | .260±.010   | .062 Nom.  | .143±.012  | .226±.005  |
| (mm)            | 11.557±.508 | 6.096±.127 | 5.994 REF | 6.604±.254  | 1.575 Nom. | 3.632±.305 | 5.740±.127 |
| <b>DB</b> (in.) | .625±.020   | .273±.005  | .268 REF  | .417±.010   | .062 Nom.  | .143±.012  | .226±.005  |
| (mm)            | 15.875±.508 | 6.934±.127 | 6.807 REF | 10.592±.254 | 1.575 Nom. | 3.632±.305 | 5.740±.127 |
| <b>EA</b> (in.) | .811±.020   | .273±.005  | .268 REF  | .572±.010   | .093 Nom.  | .143±.012  | .273±.005  |
| (mm)            | 20.599±.508 | 6.934±.127 | 6.807 REF | 14.529±.254 | 2.362 Nom. | 3.632±.305 | 6.934±.127 |
| <b>BB</b> (in.) | .202±.010   | .10±.010   | .095 REF  | .079±.010   | .050 Nom.  | .065±.012  | .135±.005  |
| (mm)            | 5.140±.508  | 2.54±.127  | 2.41 REF  | 2.00±.254   | 1.280 Nom. | 1.640±.305 | 3.420±.127 |

**PC Board Land Pattern**

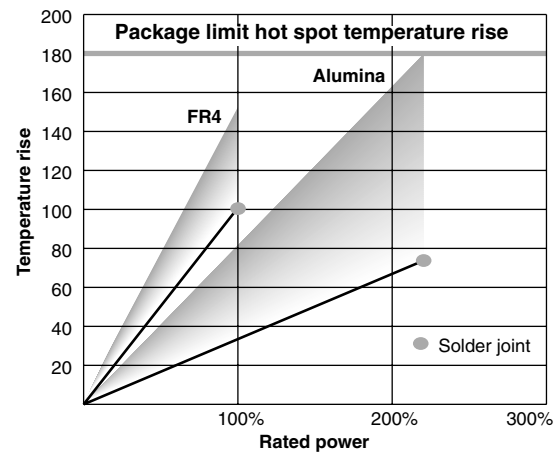
| L      | M     | N     | O     | P     |
|--------|-------|-------|-------|-------|
| .150   | .346  | .098  | .126  | .050  |
| 3.81   | 8.79  | 2.49  | 3.20  | 1.27  |
| .256   | .524  | .134  | .126  | .060  |
| 6.50   | 13.31 | 3.40  | 3.20  | 1.52  |
| .276   | .537  | .131  | .126  | .093  |
| 7.01   | 13.64 | 3.33  | 3.20  | 2.36  |
| .317   | .585  | .134  | .155  | .093  |
| 8.05   | 14.86 | 3.40  | 3.94  | 2.36  |
| .474   | .742  | .134  | .155  | .093  |
| 12.040 | 18.85 | 3.40  | 3.94  | 2.36  |
| .611   | 1.000 | .195  | .155  | .093  |
| 15.52  | 25.4  | 4.95  | 3.94  | 2.36  |
| 0.078  | 0.328 | 0.125 | 0.126 | 0.026 |
| 1.98   | 8.33  | 3.18  | 3.20  | 0.66  |

**Note 1:** Packages BA and CA are only available with a pedestal base. Packages CB and DA are available in either pedestal or recessed base. Packages DB and EA are only available in a recessed base.  
**Note 2:** Test point is .020 above PCB. **Note 3:** Tape and reel dimensions per EIA 481 A except "EA" size which is 12 mm component pitch versus 16mm pitch.  
 \* For units where four (4) terminal Kelvin connections are required.

**EXTENSIVE ENVIRONMENTAL TESTS ENSURE OHMITE PERFORMANCE**

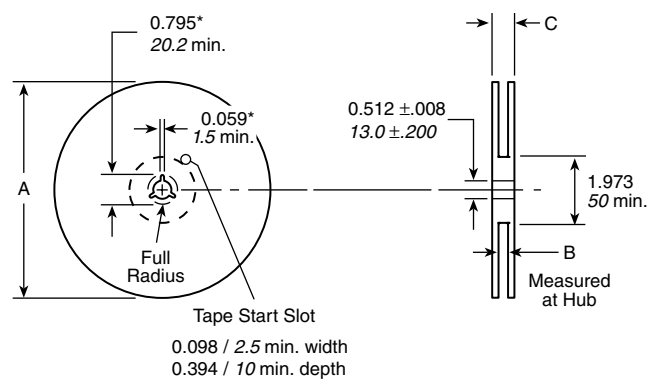
| Construction                         | Temp. cycle<br>(-55°C to 125°C,<br>1000 cycles) | Load Life<br>(1000 hours<br>at 25°C) | Immersion<br>(260°C for<br>10 sec.) | Momentary<br>Overload       |
|--------------------------------------|---|--------------------------------------|-------------------------------------|-----------------------------|
| <b>RC</b> Carbon/Ceramic Composition | ±4.0%+.05Ω                                      | ±10.0%+.05Ω                          | ±3.0%+.05Ω                          | 6.3x rated power for 5 sec. |
| <b>RF</b> Metal Film                 | ±0.5%+.05Ω                                      | ±0.5%+.05Ω                           | ±0.1%+.05Ω                          | 2x rated power for 0.1 sec. |
| <b>RW</b> Wirewound                  | ±0.5%+.05Ω                                      | ±3.0%+.05Ω                           | ±0.1%+.05Ω                          | 5x rated power for 5 sec.   |
| <b>RP</b> Power Film                 | ±3.0%+.05Ω                                      | ±5.0%+.05Ω                           | ±0.5%+.05Ω                          | 2x rated power for 0.1 sec. |
| <b>RN</b> Wirewound, Non-inductive   | ±0.5%+.05Ω                                      | ±3.0%+.05Ω                           | ±0.1%+.05Ω                          | 5x rated power for 5 sec.   |

**ALL models:** **Leaching** (260°C Solder immersion, 60 sec.)..... No visible leaching  
**Thermal Shock** (Units at -55°C, then rated power applied).. No mechanical damage  
**Flammability** ..... UL Material rating, UL94V0



The temperature rise graph data was obtained by a selection of test substrate size and trace width for each resistor size to limit operating temperatures to safe values.  
 The operating temperature safe rises are either 100°C substrate temperature rise or 180°C package hot spot temperature rise at 25°C ambient.  
 FR4: 0.062 in. thick; 0.062 in. traces  
 Alumina: 0.040 in. thick; 0.010 in. traces  
 Engineering data available upon request.

**REEL DIMENSIONS**



| Size | A nom. | B                                     | C max.       | Resistor count               |
|------|--------|---------------------------------------|--------------|------------------------------|
| 12mm | 13"    | 0.488 +0.078, -0.00 / 12.4 +2.0, -0.0 | 0.724 / 18.4 | 2000 pcs. BA or 2500 pcs. BB |
| 16mm | 13"    | 0.646 +0.078, -0.00 / 16.4 +2.0, -0.0 | 0.882 / 22.4 | 1500 pcs. CA or 1000 pcs. CB |
| 24mm | 13"    | 0.961 +0.078, -0.00 / 24.4 +2.0, -0.0 | 1.196 / 30.4 | 1000 pcs. DA or DB           |
| 32mm | 13"    | 1.276 +0.078, -0.00 / 32.4 +2.0, -0.0 | 1.52 / 38.4  | 750 pcs. EA                  |

All reels are compatible with major pick-and-place machines and made in accordance with EIA 481 A (except EA size, which is 12mm component pitch versus 16mm pitch).

**STANDARD VALUES AVAILABLE**

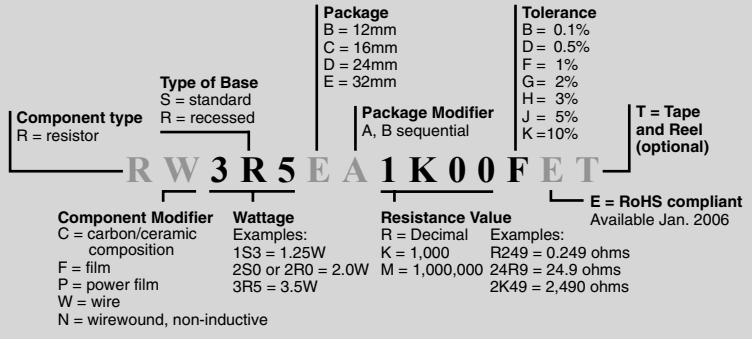
|                            |          | Wirewound                       |         |         |         |         |         |         |         |         |         |  |
|----------------------------|----------|---------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| Package style              | ►        | BB                              | BA      | CA      | CB      | CB      | DA      | DA      | DB      | EA      | BB      |  |
| Base: standard or recessed | ►        | S                               | S       | S       | S       | R       | S       | R       | R       | R       | S       |  |
| Wattage                    | ►        | 0.6                             | 1.0     | 1.5     | 2.0     | 2.0     | 2.0     | 2.0     | 3.0     | 3.5     | 0.6     |  |
| Ohmic value                | Part No. |                                 |         |         |         |         |         |         |         |         |         |  |
|                            | Prefix   | RN0S6BB                         | RW1S0BA | RW1S5CA | RW2S0CB | RW2R0CB | RW2S0DA | RW2R0DA | RW3R0DB | RW3R5EA | RW0S6BB |  |
|                            | Suffix   | Tolerance suffix: F = 1% J = 5% |         |         |         |         |         |         |         |         |         |  |
| 0.005                      | — R005   |                                 |         | J       | J       |         | F/J     |         |         |         |         |  |
| 0.010                      | — R010   | F/J                             | J       |         | J       | F       | J       | J       | J       | J       |         |  |
| 0.015                      | — R015   | F/J                             | J       |         |         |         |         |         |         | J       |         |  |
| 0.020                      | — R020   |                                 | J       |         | J       | F       | J       |         | J       | J       |         |  |
| 0.025                      | — R025   |                                 | J       |         |         |         |         |         |         |         |         |  |
| 0.027                      | — R027   |                                 | J       |         |         |         |         |         |         |         |         |  |
| 0.030                      | — R030   | F                               | J       | J       |         |         |         |         | J       | J       |         |  |
| 0.033                      | — R033   | J                               |         |         |         |         |         |         |         | J       |         |  |
| 0.036                      | — R036   | J                               |         |         |         |         |         |         |         | J       |         |  |
| 0.050                      | — R050   | F/J                             |         | J       |         | J       | F       | J       | J       | J       |         |  |
| 0.056                      | — R056   | J                               |         |         |         |         |         |         |         | J       |         |  |
| 0.075                      | — R075   |                                 | J       |         |         |         |         |         |         |         |         |  |
| 0.080                      | — R080   |                                 | J       |         |         |         |         |         | J       | J       |         |  |
| 0.100                      | — R100   | J                               | F/J     | J       |         | J       | F       | J       | J       | J       |         |  |
| 0.150                      | — R150   |                                 | J       |         | J       | J       |         |         |         |         |         |  |
| 0.200                      | — R200   |                                 | J       | J       |         |         |         |         | J       |         |         |  |
| 0.220                      | — R220   |                                 |         |         | J       |         |         |         |         |         |         |  |
| 0.240                      | — R240   | J                               | J       |         | J       |         |         |         |         | J       |         |  |
| 0.300                      | — R300   | J                               | J       |         |         | J       |         |         |         | J       |         |  |
| 0.330                      | — R330   |                                 |         |         | J       |         |         |         |         |         |         |  |
| 0.400                      | — R040   |                                 | J       |         |         |         |         |         |         |         |         |  |
| 0.400                      | — R400   |                                 |         |         | J       |         |         |         |         |         |         |  |
| 0.470                      | — R470   | J                               | J       |         | J       |         | J       |         |         | J       |         |  |
| 0.500                      | — R500   | J                               | J       | J       |         |         | J       |         | J       | J       |         |  |
| 0.750                      | — R750   | J                               | J       |         |         |         |         |         |         | J       |         |  |

|                            |          | Wirewound                       |         |         |         |         |         |         |         |         |         |  |
|----------------------------|----------|---------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| Package style              | ►        | BB                              | BA      | CA      | CB      | CB      | DA      | DA      | DB      | EA      | BB      |  |
| Base: standard or recessed | ►        | S                               | S       | S       | S       | R       | S       | R       | R       | R       | S       |  |
| Wattage                    | ►        | 0.6                             | 1.0     | 1.5     | 2.0     | 2.0     | 2.0     | 2.0     | 3.0     | 3.5     | 0.6     |  |
| Ohmic value                | Part No. |                                 |         |         |         |         |         |         |         |         |         |  |
|                            | Prefix   | RN0S6BB                         | RW1S0BA | RW1S5CA | RW2S0CB | RW2R0CB | RW2S0DA | RW2R0DA | RW3R0DB | RW3R5EA | RW0S6BB |  |
|                            | Suffix   | Tolerance suffix: F = 1% J = 5% |         |         |         |         |         |         |         |         |         |  |
| 1.00                       | — 1R00   | J                               | F/J     | J       | J       |         |         |         | J       | J       | J       |  |
| 2.00                       | — 2R00   |                                 |         |         |         |         |         |         |         |         |         |  |
| 2.20                       | — 2R20   |                                 |         |         |         |         |         |         |         |         |         |  |
| 3.01                       | — 3R01   |                                 |         |         |         |         |         |         |         |         |         |  |
| 4.99                       | — 4R99   |                                 |         |         |         |         |         |         |         |         |         |  |
| 5.60                       | — 5R60   | J                               | J       |         |         |         |         |         |         |         | J       |  |
| 6.80                       | — 6R80   |                                 |         |         |         |         |         |         |         |         |         |  |
| 7.50                       | — 7R50   |                                 |         |         |         |         |         |         |         | J       |         |  |
| 10.00                      | — 10R0   | J                               | J       |         | J       |         |         | J       |         | J       | J       |  |
| 11.00                      | — 11R0   |                                 |         |         |         |         |         |         |         |         |         |  |
| 15.00                      | — 15R0   | J                               | J       | J       |         |         |         |         |         |         | J       |  |
| 20.00                      | — 20R0   |                                 |         |         | J       |         |         |         |         |         |         |  |
| 24.90                      | — 24R9   |                                 |         |         |         |         |         |         |         |         |         |  |
| 47.00                      | — 47R0   | J                               | J       |         |         |         |         |         |         | J       | J       |  |
| 49.90                      | — 49R9   |                                 |         |         |         |         |         |         |         |         |         |  |
| 50.00                      | — 50R0   |                                 |         |         |         |         |         |         |         | J       |         |  |
| 51.00                      | — 51R0   | J                               | J       |         |         |         |         |         |         |         | J       |  |
| 51.10                      | — 51R1   |                                 |         |         |         |         |         |         |         |         |         |  |
| 68.00                      | — 68R0   |                                 |         |         |         |         |         |         |         |         |         |  |
| 82.00                      | — 82R0   |                                 |         |         |         | J       |         |         |         |         |         |  |
| 100.00                     | — 100R   |                                 |         |         | J       |         |         |         |         |         |         |  |
| 120.00                     | — 120R   |                                 |         | J       |         |         |         |         |         |         |         |  |
| 158.00                     | — 158R   |                                 |         |         |         |         |         |         |         |         |         |  |
| 180.00                     | — 180R   | J                               | J       |         |         |         |         |         |         |         | J       |  |
| 182.00                     | — 182R   |                                 |         |         |         |         |         |         |         |         |         |  |
| 200.00                     | — 200R   |                                 |         |         |         |         |         |         |         |         |         |  |
| 300.00                     | — 300R   |                                 | J       |         |         |         |         |         |         |         | J       |  |
| 392.00                     | — 392R   |                                 |         |         |         |         |         |         |         |         |         |  |
| 470.00                     | — 470R   |                                 |         |         |         |         |         | J       |         |         |         |  |
| 499.00                     | — 499R   |                                 |         |         |         |         |         |         |         |         |         |  |
| 511.00                     | — 511R   |                                 |         |         |         |         |         |         |         |         |         |  |
| 1K                         | — 1K00   |                                 |         |         |         |         |         |         |         | J       |         |  |
| 1.82K                      | — 1K82   |                                 |         |         |         |         |         |         |         |         |         |  |
| 2K                         | — 2K00   |                                 |         |         |         |         |         |         |         |         |         |  |
| 4.7K                       | — 4K70   |                                 |         |         |         | J       |         |         |         |         |         |  |
| 4.99K                      | — 4K99   |                                 |         |         |         |         |         |         |         |         | J       |  |
| 5K                         | — 5K00   |                                 |         |         |         |         |         |         |         |         |         |  |
| 10K                        | — 10K0   |                                 |         |         |         |         |         |         |         |         |         |  |
| 49.9K                      | — 49K9   |                                 |         |         |         |         |         |         |         |         |         |  |
| 100K                       | — 100K   |                                 |         |         |         |         |         |         |         |         |         |  |
| 360K                       | — 360K   |                                 |         |         |         |         |         |         |         |         |         |  |
| 499K                       | — 499K   |                                 |         |         |         |         |         |         |         |         |         |  |
| 1M                         | — 1M00   |                                 |         |         |         |         |         |         |         |         |         |  |
| 5M                         | — 5M00   |                                 |         |         |         |         |         |         |         |         |         |  |

**General Notes**

Other ratings under development.  
 Molding material rated at 205°C continuous.  
 Ohmite reserves the right to make changes in product specifications and availability without notice or liability.  
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**ORDERING INFORMATION**



(For example, the part number shown is a wirewound resistor, 3.5 watt, recessed base, 32mm tape size, first case size [A], 1000 ohms 1% tolerance.)