Customer Special Roundwire Resistor (CS62), Wirewound Resistors, Industrial Power, Tubular, Fixed, Adjustable, RDEF, RDSF, RDEA, RDSA

CAPABILITIES
- Customer special design options include
  - Electrical: Tolerance, wattage, resistance, dielectric withstanding voltage, surge ability, temperature coefficient
  - Mechanical: Overall dimensions, mounting type, and configuration, insulation
  - Connection: Wire leads, connectors, terminal type, size, set-in, and material
- Material categorization: for definitions of compliance please see www.vishay.com/doc?99912

CONTACT INFORMATION
For design assistance, contact: vishaymilwaukeeeresistor@vishay.com

STANDARD PRODUCT DATASHEET
RDEF, RDSF www.vishay.com/doc?31829
RDEA, RDSA www.vishay.com/doc?31830

GLOBAL PART NUMBER INFORMATION
Global Part Numbering example: CS620300R3000B1234 (CS62 300 W 0.3 Ω Bulk 1234)

| C | S | 6 | 2 | 0 | 3 | 0 | 0 | R | 3 | 0 | 0 | 0 | B | 1 | 2 | 3 | 4 |
| CS | 62 = Roundwire | Sample Sizes: K = Thousand 0300 = 300 W 19K5 = 19.5 kW | Sample Sizes: L = mΩ R = Decimal K = Thousand 5L000 = 0.005 Ω R1500 = 0.15 Ω 1K500 = 1.5 kΩ resultant wattage | B = Bulk | Allowable range: 0000 to ZZZZ alphanumeric 1234 = Internal customer drawing number |
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