Customer Special Oval Resistor (CS66), Wirewound Resistors, Industrial Power, Tubular, Oval, Flat, OVSF

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?79912

CONTACT INFORMATION

For design assistance, contact: vishaymilwaukeeresistor@vishay.com

STANDARD PRODUCT DATASHEET

OVSF

OVSA

www.vishay.com/doc?31835

www.vishay.com/doc?31836

GLOBAL PART NUMBER INFORMATION

Global Part Numbering example: CS660300R3000B1234 (CS62 300 W 0.3 Ω Bulk 1234)

<table>
<thead>
<tr>
<th>MODEL (2 digits)</th>
<th>TYPE (2 digits)</th>
<th>SIZE (4 digit)</th>
<th>VALUE (5 digits)</th>
<th>PACKAGING (1 digit)</th>
<th>SPECIAL (4 digits)</th>
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</thead>
<tbody>
<tr>
<td>CS</td>
<td>66 = Oval</td>
<td>Sample Sizes:</td>
<td>Sample Sizes:</td>
<td>B = Bulk</td>
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<tr>
<td></td>
<td></td>
<td>K = Thousand</td>
<td>L = mΩ</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>0300 = 300 W</td>
<td>R = Decimal</td>
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<tr>
<td></td>
<td></td>
<td>19K5 = 19.5 kW</td>
<td>K = Thousand</td>
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<td></td>
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<td></td>
<td>5L000 = 0.005 Ω</td>
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<td>R1500 = 0.15 Ω</td>
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<td>1K500 = 1.5 kΩ</td>
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<td></td>
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<td>Resultant wattage</td>
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For technical questions, contact: vishaymilwaukeeresistor@vishay.com

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