



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



RoHS COMPLIANT

### 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](http://www.vishay.com/doc?99912)

CONTACT INFORMATION	
For design assistance, contact: <a href="mailto:vishaymilwaukeeeresistor@vishay.com">vishaymilwaukeeeresistor@vishay.com</a>	

STANDARD PRODUCT DATASHEET	
OVSF	<a href="http://www.vishay.com/doc?31835">www.vishay.com/doc?31835</a>
OVSA	<a href="http://www.vishay.com/doc?31836">www.vishay.com/doc?31836</a>

GLOBAL PART NUMBER INFORMATION																	
Global Part Numbering example: CS660300R3000B1234 (CS62 300 W 0.3 Ω Bulk 1234)																	
C	S	6	6	0	3	0	0	R	3	0	0	0	B	1	2	3	4
MODEL (2 digits)		TYPE (2 digits)		SIZE (4 digit)				VALUE (5 digits)				PACKAGING (1 digit)	SPECIAL (4 digits)				
CS		66 = Oval		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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