

Customer Special Ribwound Resistor (CS61), Wirewound Resistors, Industrial Power, Tubular, Fixed, Adjustable, RBEF, RBSF, RBEA, RBSA



**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

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

STANDARD PRODUCT DATASHEET	
RBEF, RBSF	www.vishay.com/doc?31807
RBEA, RBSA	www.vishay.com/doc?31809

GLOBAL PART NUMBER INFORMATION					
Global Part Numbering example: CS610300R3000B1234 (CS61 300 W 0.3 Ω Bulk 1234)					
C	S	6	1	0	3
0	0	R	3	0	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	61 = Ribwound	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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