

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


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

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
MODEL (2 digits)		TYPE (2 digits)		SIZE (4 digit)				VALUE (5 digits)					PACKAGING (1 digit)	SPECIAL (4 digits)			
CS		62 = Roundwire		Sample Sizes: K = Thousand 0300 = 300 W 19K5 = 19.5 kW				Sample Sizes: L = m Ω R = Decimal K = Thousand 5L000 = 0.005 Ω R1500 = 0.15 Ω 1K500 = 1.5 k Ω resultant wattage					B = Bulk	Allowable range: 0000 to ZZZZ alphanumeric 1234 = Internal customer drawing number			



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