

Vishay Milwaukee

Material categorization: for definitions of compliance

please see www.vishay.com/doc?99912

CS61

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



CAPABILITIES

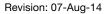
- Customer special design options include
 - Electrical: Tolerance, wattage, resistance, dielectric withstanding voltage, surge ability, temperature coefficient
 - Mechanical: Overall dimensions, mounting type, and configuration, insulation
 - Connection: Wire leads, connectors, terminal type, size, set-in, and material

CONTACT INFORMATION

For design assistance, contact: vishaymilwaukeeresistor@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 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	<u>Sample Sizes</u> : K = Thousand 0300 = 300 W 19K5 = 19.5 kW	$\frac{\text{Sample Sizes:}}{L} = m\Omega$ $R = \text{Decimal}$ $K = \text{Thousand}$ $5L000 = 0.005 \Omega$ $R1500 = 0.15 \Omega$ $1K500 = 1.5 k\Omega$ resultant wattage	B = Bulk	<u>Allowable range:</u> 0000 to ZZZ alphanumeric 1234 = Internal customer drawing number		



THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000



Vishay

Disclaimer

ALL PRODUCT, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE RELIABILITY, FUNCTION OR DESIGN OR OTHERWISE.

Vishay Intertechnology, Inc., its affiliates, agents, and employees, and all persons acting on its or their behalf (collectively, "Vishay"), disclaim any and all liability for any errors, inaccuracies or incompleteness contained in any datasheet or in any other disclosure relating to any product.

Vishay makes no warranty, representation or guarantee regarding the suitability of the products for any particular purpose or the continuing production of any product. To the maximum extent permitted by applicable law, Vishay disclaims (i) any and all liability arising out of the application or use of any product, (ii) any and all liability, including without limitation special, consequential or incidental damages, and (iii) any and all implied warranties, including warranties of fitness for particular purpose, non-infringement and merchantability.

Statements regarding the suitability of products for certain types of applications are based on Vishay's knowledge of typical requirements that are often placed on Vishay products in generic applications. Such statements are not binding statements about the suitability of products for a particular application. It is the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application. Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time. All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts. Product specifications do not expand or otherwise modify Vishay's terms and conditions of purchase, including but not limited to the warranty expressed therein.

Hyperlinks included in this datasheet may direct users to third-party websites. These links are provided as a convenience and for informational purposes only. Inclusion of these hyperlinks does not constitute an endorsement or an approval by Vishay of any of the products, services or opinions of the corporation, organization or individual associated with the third-party website. Vishay disclaims any and all liability and bears no responsibility for the accuracy, legality or content of the third-party website or for that of subsequent links.

Except as expressly indicated in writing, Vishay products are not designed for use in medical, life-saving, or life-sustaining applications or for any other application in which the failure of the Vishay product could result in personal injury or death. Customers using or selling Vishay products not expressly indicated for use in such applications do so at their own risk. Please contact authorized Vishay personnel to obtain written terms and conditions regarding products designed for such applications.

No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document or by any conduct of Vishay. Product names and markings noted herein may be trademarks of their respective owners.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Wirewound Resistors - Chassis Mount category:

Click to view products by Vishay manufacturer:

Other Similar products are found below :

 HD300HLR71J
 RER50F18R7RC02
 RER50F7R50RC02
 RER75F4991MC02
 RH0055R000FC02W09
 2-1623821-6
 FVT200-500

 RDSF010015R00JDBNI
 RER60F34R8RC02
 RER60F51R1MC0230
 RER65F1R50PC02
 RER70F62R5PC02
 VK100NA-200
 VK100NA-500

 VK100NA-750
 40/70MJ2K00BE
 VP10FA-3K
 VP50KA-20K
 VPR10F1
 VPR10F-13.5K
 VPR10F-4500
 VPR10F-4.5K
 VPR10F-4K

 VPR10F-700
 VPR10F-7.5K
 VPR20H150
 VPR5F-22.5K
 L75J1K0E
 VRH320 3K3 K
 RER65F2940PC02
 RER65F4R99RC02

 RER75F1R00RC02
 RER65FR100RC02
 RER70F27R4P
 VPR5F-600
 VPR5F250
 VPR10F-6K
 VPR10F25
 VPR10F-1.75K

 VPR10F-1.25K
 VPR10F10
 VP50KA-12K
 VP50KA-100K
 VP25KA-5000
 VK100NA250
 VK100NA-15
 850J5R0E-B

 L100J150E-MT1
 V
 VP50KA-12K
 VP50KA-100K
 VP25KA-5000
 VK100NA250
 VK100NA-15
 850J5R0E-B