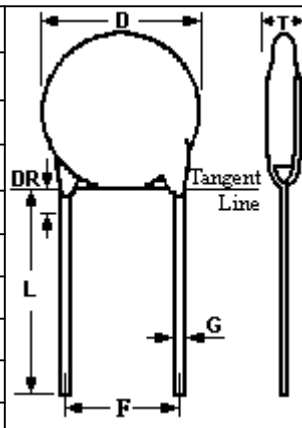


Customers:		Edition: A	Revision: 1	
Customer Part No.:		BCc Part No.: S201K33S3NN63L6R		
Rated Voltage: 1000 VDC	Test Voltage: 2000 VDC	12NC: 228257195011	Qualification: IEC	
Capacitance: 200.00pF	Tolerance: ± 10%	Cap.Range: 180.00pF To 220.00pF		
DF/Q: Q = 500 MIN	At 1MHZ/1.0VRMS	Temp.chart./coefficient: S3N	Operating Temp.: -55°C to 125°C	
Coating: Epoxy	SPQ: 1000PCS	Insulation Resistance: 10G Ω MIN		
Marking: BC 201K 1KV		Dimensions(mm)		
		D-Body Diameter: 8.5 MAX		
		T-Body Thickness: 4 MAX		
		F-Lead Spacing: 6.4 ± 0.8		
		V-S Spacing: NA		
		L-Lead Length: 30 ± 5		
		SH-Seat Height: N/A		
		DR-Run Down: 3.0 MAX		
		ED-Disc Exposure: N/A		
		K-Kink Off: NA		
		G-Lead Diameter: 0.6±0.05		
		Resistance to Soldering Heat: 260±5°C, 10±1s		θ-Kink Angle: NA
		Packing: Bulk		Lead Style: L
Taping Specifications(mm)				
Pitch between Components	P			
Feed-hole Pitch	P0			
Feed-hole Diameter	D0			
Height to Seating Plane	H0			
Top of Component Height	H1			
Carrier Tape Width	W			
Remarks/Customers specific requirements:				



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.

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 and agree to fully indemnify and hold Vishay and its distributors harmless from and against any and all claims, liabilities, expenses and damages arising or resulting in connection with such use or sale, including attorneys fees, even if such claim alleges that Vishay or its distributor was negligent regarding the design or manufacture of the part. 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.

Material Category Policy

Vishay Intertechnology, Inc. hereby certifies that all its products that are identified as RoHS-Compliant fulfill the definitions and restrictions defined under Directive 2011/65/EU of The European Parliament and of the Council of June 8, 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE) - recast, unless otherwise specified as non-compliant.

Please note that some Vishay documentation may still make reference to RoHS Directive 2002/95/EC. We confirm that all the products identified as being compliant to Directive 2002/95/EC conform to Directive 2011/65/EU.