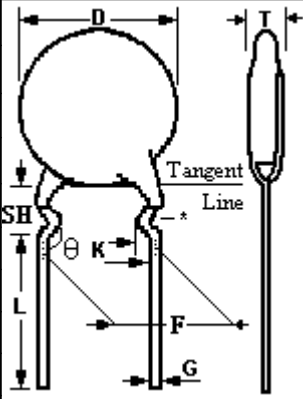


Customers:		Edition: A	Revision: 0	
Customer Part No.:		BCc Part No.: F471K25S3NN63J5R		
Rated Voltage: 1000 VDC	Test Voltage: 2000 VDC	12NC:	Qualification: IEC	
Capacitance: 470.00pF	Tolerance: ± 10%	Cap.Range: 423.00pF To 517.00pF		
DF/Q: 0.2% MAX	At 1KHZ/1.0VRMS	Temp.chart./coefficient: S3N	Operating Temp.: -30°C to 125°C	
Coating: Epoxy	SPQ: 1000PCS	Insulation Resistance: 10G Ω MIN AT 500 VDC		
Marking: 471K 1KV		Dimensions(mm)		
		D-Body Diameter: 6.50 MAX		
		T-Body Thickness: 4.00 MAX		
		F-Lead Spacing: 5.00±0.80		
		V-S Spacing: NA		
		L-Lead Length: 30.00±5.00		
		SH-Seat Height: 4.00 MAX		
		DR-Run Down: No Excess *		
		ED-Disc Exposure: NA		
		K-Kink Off: 1.30±0.20		
Resistance to Soldering Heat: 260±5°C, 10±1s		θ-Kink Angle: 125±10		
Packing: Bulk		Lead Style: J		
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:				

Prepared By: WLI6

Date: 01/14/2011

Status: 130.Released

Address: 46 Renmin 4 Road, Danshui Town, Huiyang Zone, Huizhou city, Guangdong, P.R.C. Postcode 516211

Website: www.vishay.com



Disclaimer

All product specifications and data are subject to change without notice.

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 herein or in any other disclosure relating to any product.

Vishay disclaims any and all liability arising out of the use or application of any product described herein or of any information provided herein to the maximum extent permitted by law. The product specifications do not expand or otherwise modify Vishay's terms and conditions of purchase, including but not limited to the warranty expressed therein, which apply to these products.

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.

The products shown herein are not designed for use in medical, life-saving, or life-sustaining applications unless otherwise expressly indicated. Customers using or selling Vishay products not expressly indicated for use in such applications do so entirely at their own risk and agree to fully indemnify Vishay for any damages arising or resulting from such use or sale. Please contact authorized Vishay personnel to obtain written terms and conditions regarding products designed for such applications.

Product names and markings noted herein may be trademarks of their respective owners.