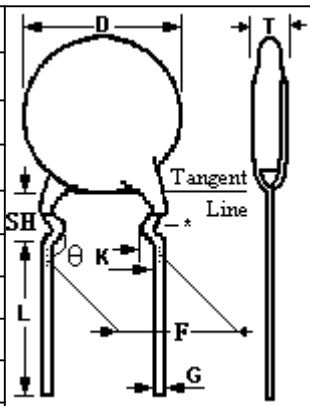


Customers:		Edition: A	Revision: 1	
Customer Part No.:		BCc Part No.: D271G39U2JH63J5R		
Rated Voltage: 100 VDC	Test Voltage: 250 VDC	12NC: 228255610264	Qualification: IEC	
Capacitance: 270.00pF	Tolerance: ± 2%	Cap.Range: To 264.60pF 275.40pF		
DF/Q: Q = 1000 MIN	At 1MHZ/1.0VRMS	Temp.chart./coefficient: N750	Operating Temp.: -55°C to 125°C	
Coating: Phenolic	SPQ: 1000PCS	Insulation Resistance: 10G Ω MIN		
Marking: BC U2 271G 100V		Dimensions(mm)		
		D-Body Diameter: 10 MAX		
		T-Body Thickness: 3.5 MAX		
		F-Lead Spacing: 5.0 ± 0.8		
		V-S Spacing: NA		
		L-Lead Length: 30 ± 5		
		SH-Seat Height: 4.00 MAX		
		DR-Run Down: No Excess *		
		ED-Disc Exposure: N/A		
		K-Kink Off: 1.30±0.20		
		G-Lead Diameter: 0.6±0.05		
		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:				