

Vishay Component(Huizhou)Co.Ltd. Disc Capacitor specification



Customers:				Edition:	Revision:
Customer Part No.:				BCc Part No.: D271G39U2JH63L2R	
Rated Voltage: 100 VDC	Test Voltage: 250 VDC			12NC: 228255602264	Qualification: IEC
Capacitance: 270.00pF				Cap.Range: To 275.40pF	
DF/Q: At $Q = 1000 \text{ MIN} 1 \text{MHZ}/1.0 \text{VRMS}$				Temp.chart./coefficient: N750	Operating Temp.: -55°C to 125°C
Coating: Phenolic	SPQ: 1000PCS		es .	Insulation Resistance: 10G Ω MIN	
Marking: BC U2 271G 100V				Dimensions(mm)	Tangent Line
				D-Body Diameter: 10 MAX	
				T-Body Thickness: 3.5 MAX	
				F-Lead Spacing: 2.5 ± 0.8	
				V-S Spacing: NA	
				L-Lead Length: 30 ± 5	
				SH-Seat Height: N/A	
				DR-Run Down: 1.5 MAX	
				ED-Disc Exposure: N/A	
				K-Kink Off: NA	
				G-Lead Diameter: 0.6±0.05 θ-Kink Angle: NA	
Packing: Bulk				Lead Style: L	
Taping Specifications(mm)				Lead Style. L	
				-	
Pitch between Components		-		-	
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:					

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