

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



Customers:			Edition:	Revision:
Customer Part No.:			BCc Part No.: D272K25Y5PH63L2R	
Rated Voltage: Test Voltage: 100 VDC 250 VDC			12NC:	Qualification: IEC
Capacitance: 2700.00pF			Cap.Range: To 2970.00pF	
DF/Q: 2.5% MAX	At 1KH	IZ/1.0VRMS	Temp.chart./coefficient: Y5P	Operating Temp.: -30℃ to 125℃
Coating: Phenolic	- ·		Insulation Resistance: 10G Ω MIN AT 100VDC	
Marking: Y5P 272K			Dimensions(mm)	DR Tangent Line
			D-Body Diameter: 6.50 MAX	
			T-Body Thickness: 3.50 MAX	
			F-Lead Spacing: 2.50±0.80	
			V-S Spacing: NA	
			L-Lead Length: 30.00±5.00	
			SH-Seat Height: NA	
			DR-Run Down: 1.50 MAX	
			ED-Disc Exposure: NA	
			K-Kink Off: NA	
			G-Lead Diameter: 0.60±0.05	
Resistance to Soldering Heat: 260±5℃,10±1s			θ-Kink Angle: NA	
Packing: BULK			Lead Style: L	
Taping Specifications(mm)				
Pitch between Components		Р		
Feed-hole Pitch		P0		
Feed-hole Diameter		DO		
Height to Seating Plane		НО		
Top of Component Height		H1		
Carrier Tape Width		w		
Remarks/Customers specific requirements:				

Prepared By: WLI6 Date: 06/23/2009 Status: 130.Released Address: 46 Renmin 4 Road, Danshui Town, Huiyang Zone, Huizhou city, Guangdong, P.R.C. Postcode 516211

Website: www.vishay.com