



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



Customers:		Edition: A	Revision: 1
Customer Part No.:		BCc Part No.: F222K53Y5RN63K7R	
Rated Voltage: 1000 VDC	Test Voltage: 2000 VDC	12NC: 228271137226	
Capacitance: 2200.00pF	Tolerance: ± 10%	Cap.Range: 1980.00pF To 2420.00pF	
DF/Q: 0.2% MAX	At 1KHZ/1.0VRMS	Temp.chart./coefficient: Y5R	Operating Temp.: -30°C to 125°C
Coating: Epoxy	SPQ: 500PCS	Insulation Resistance: 10G Ω MIN	
Marking:  BC RR 222K 1KV		Dimensions(mm)	
		D-Body Diameter: 13.5 MAX	
		T-Body Thickness: 4 MAX	
		F-Lead Spacing: 7.5 ± 0.8	
		L-Lead Length: 30 ± 5	
		SH-Seat Height: 4.80 MAX	
		DR-Run Down: No Excess *	
		ED-Disc Exposure: N/A	
		K-Kink Off: 1.00±0.20	
		Resistance to Soldering Heat: 260±5°C, 10±1s	
Chip Code: JRA 115060	θ-Kink Angle: 135±10		
Packing: Bulk	Lead Style: K		
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

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