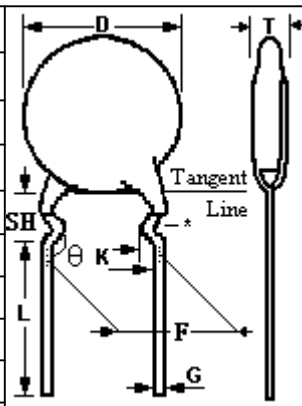


Customers:		Edition: A	Revision: 1	
Customer Part No.:		BCc Part No.: D829C20C0HH63J5R		
Rated Voltage: 100 VDC	Test Voltage: 250 VDC	12NC: 228250610844	Qualification: IEC	
Capacitance: 8.20pF	Tolerance: ± .25 PF	Cap.Range: 7.95pF To 8.45pF		
DF/Q: At Q = 564 MIN 1MHZ/1.0VRMS		Temp.chart./coefficient: NP0	Operating Temp.: -55°C to 125°C	
Coating: Phenolic	SPQ: 1000PCS	Insulation Resistance: 10G Ω MIN		
Marking: <div style="text-align: center;"> <u>C0</u> <u>8.2</u> </div>		Dimensions(mm)		
		D-Body Diameter: 5 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		
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:				