



DLI • Novacap • Syfer • Voltronics

C17CF102J-5UN-X1T

Dielectric Information

Material Code	TCC (ppm/°C)	DF (Max)	IR @ +25°C (MΩ)	Aging	Piezoelectric Effects	Dielectric Absorbtion
CF	0 ± 15	0.05	10 ⁶	None	None	None

Dimensional Specifications

Case Size	Body			Termination		
	Length	Width	Height (Max.)	Gap	Band	
					Max	Min.
17	0.116" ± 0.021"	0.1105" ± 0.0205"	0.105"	0.038"	0.047"	0.008"

Capacitance & Tolerance

Code	Description
102J	1000pF ± 5%

Voltage

Code	Description
5	50-volts

Termination

Code	Description
U	SbPb over Ni

Lead

Code	Description
N	None

Test

Code	Description
X	Commercial

Marking

Code	Description
1	Standard

Packaging

Code	Description
T	Tape & Reel

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Quality Management System AS9100 + ISO 9001 Certified / Environmental System ISO 14001 Certified

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