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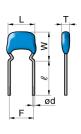








Applications	Automotive Grade
	Mid Mid Voltage (100 to 630V)
Feature	Halogen-free Halogen-free
	AEC-Q200 AEC-Q200
Series	FA
Status	Production



	Size
Length(L)	5.50mm Max.
Width(W)	6.00mm Max.
Thickness(T)	3.50mm Max.
Lead Gap(F)	5.00mm ±1.00mm
Lead Diameter(d)	0.50mm +0.10,-0.03mm

Electrical Characteristics		
Capacitance	1nF ±5%	
Rated Voltage	630VDC	
Withstanding Voltage	945VDC	
Temperature Characteristic	C0G(0±30ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

	Other	
Coldoring Mothod	Wave (Flow)	
Soldering Method	Iron Soldering	
Lead Length / Package Type	7mm for Bulk	
AEC-Q200	Yes	
Package Quantity	500pcs	

[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

[!] All specifications are subject to change without notice.

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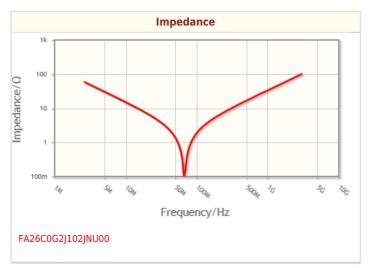


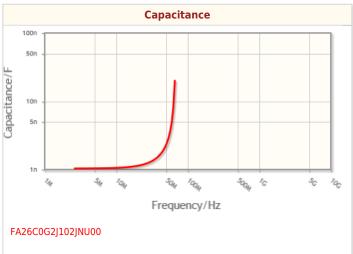


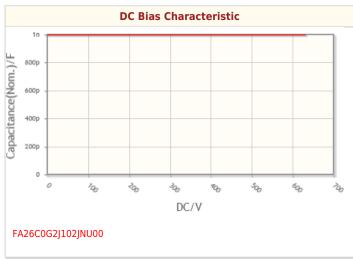


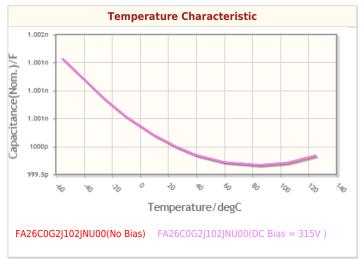


Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)









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