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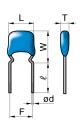








Applications	Automotive Grade	
Feature	Mid Mid Voltage (100 to 630V) Halogen-free AEC-Q200 AEC-Q200	
Series	FA	
Status	Production	



	Size
Length(L)	5.50mm Max.
Width(W)	7.00mm Max.
Thickness(T)	4.00mm Max.
Lead Gap(F)	5.00mm ±1.00mm
Lead Diameter(d)	0.50mm +0.10,-0.03mm

Electrical Characteristics		
Capacitance	33nF ±5%	
Rated Voltage	450VDC	
Withstanding Voltage	675VDC	
Temperature Characteristic	C0G(0±30ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

	Other
Soldering Method	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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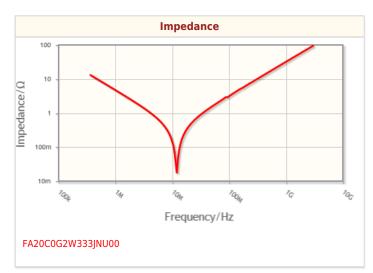


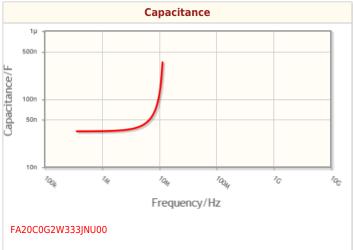


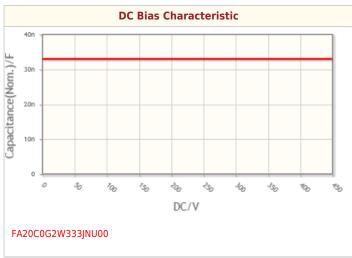


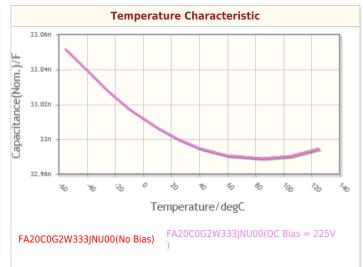


Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)









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