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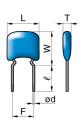








Applications	Automotive Grade	
Feature	General General (Up to 50V) Halogen-free Halogen-free AEC-Q200 AEC-Q200	
Series	FA	
Status	Production	



	Size
Length(L)	7.50mm Max.
Width(W)	8.50mm Max.
Thickness(T)	4.50mm Max.
Lead Gap(F)	5.00mm ±1.00mm
Lead Diameter(d)	0.50mm +0.10,-0.03mm

Electrical Characteristics		
Capacitance	22μF ±20%	
Rated Voltage	25VDC	
Withstanding Voltage	62.5VDC	
Temperature Characteristic	X7R(±15%)	
Dissipation Factor (Max.)	3%	
Insulation Resistance (Min.)	22ΜΩ	

	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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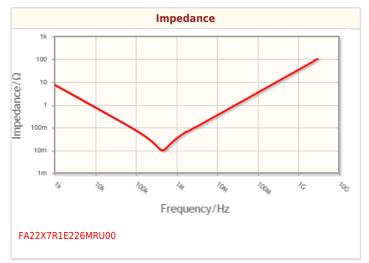


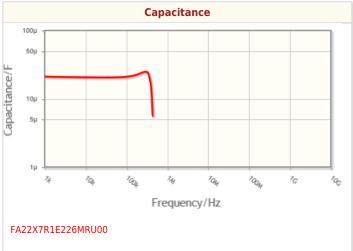


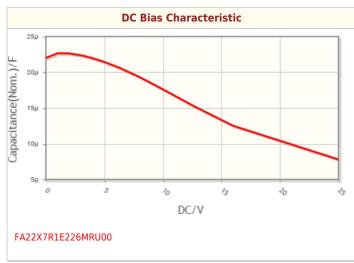


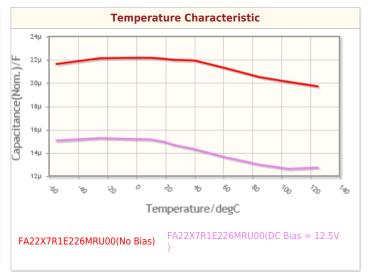


Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)









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