## **⊘TDK** MLCC with Dipped Radial Lead

#### FA20C0G2E333JNU06



Applications	Automotive Grade	
Feature	Mid Mid Voltage (100 to 630V) Halogen-free AEC-Q200 AEC-Q200	
Series	FA	l l i l ⊢ _ ød F
Status	Production	<b>- ' -</b>

	Size
Length(L)	5.50mm Max.
Width(W)	7.00mm Max.
Thickness(T)	4.00mm Max.
Lead Gap(F)	5.00mm +0.80,-0.20mm
Lead Diameter(d)	0.50mm +0.10,-0.03mm

Electrical Characteristics		
Capacitance	33nF ±5%	
Rated Voltage	250VDC	
Withstanding Voltage	375VDC	
Temperature Characteristic	C0G(0±30ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

Other		
Coldoring Mathed	Wave (Flow)	
Soldering Method	Iron Soldering	
Lead Length / Package Type	Taping	
AEC-Q200	Yes	
Package Quantity	1500pcs	

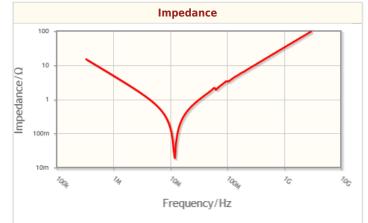
! Images are for reference only and show exemplary products.
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! All specifications are subject to change without notice.

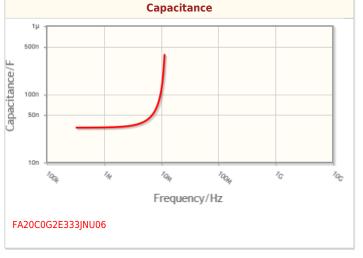
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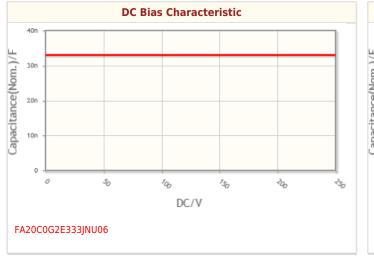


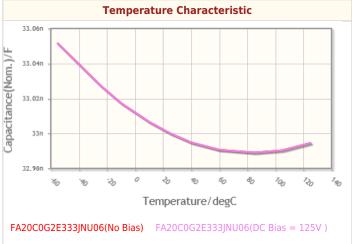


### Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)



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