

FK11C0G2A473JN006

Production (NRND)

Product Status Recommended Alternate Part No. : FG11C0G2A473JNT06 (Interchangeability is not

guaranteed.)

Applications Commercial Grade

Feature MidMid Voltage (100 to 630V)

Series FΚ

Brand TDK

Environmental

Compliance RoHS









Size		
Length(L)	5.50mm Max.	
Width(W)	7.00mm Max.	
Thickness(T)	4.00mm Max.	
Lead Gap(F)	2.50mm +0.50,-0.20mm	
Lead Diameter(d)	0.50mm +0.10,-0.03mm	

Electrical Characteristics		
Capacitance	47nF ±5%	
Rated Voltage	100VDC	
Withstanding Voltage	300VDC	
Temperature Characteristic	C0G(0±30ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

Other		
Soldering Method	Wave (Flow)	
	Iron Soldering	
Lead Length / Package Type	Taping	
AEC-Q200	NO	
Package Quantity	1500pcs	

[!] 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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