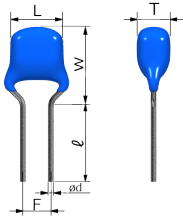


	Production (NRND)
Product Status	Recommended Alternate Part No. : <a href="#">FG11C0G2A473JNT06</a> (Interchangeability is not guaranteed.)
Applications	Commercial Grade
Feature	MidMid Voltage (100 to 630V)
Series	FK
Brand	TDK
Environmental Compliance	<div><div>RoHS</div><div>REACH SVHC Free</div><div>Lead Free</div></div>



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.)	10000MΩ

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

---

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