C3216C0G2J101K060AA



TDK item description C3216C0G2J101KT****

	- h
Commercial Grade	
Mid Voltage (100 to 630V)	
C3216 [EIA 1206]	6
Production (Not Recommended for New Design)	Dimen
	Commercial Grade Mid Voltage (100 to 630V) C3216 [EIA 1206]

	Size
Length(L)	3.20mm ±0.20mm
Width(W)	1.60mm ±0.20mm
Thickness(T)	0.60mm ±0.15mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	1.00mm Min.
Recommended Land Pattern (PA)	2.10mm to 2.50mm(Flow Soldering)
	2.00mm to 2.40mm(Reflow Soldering)
Recommended Land Pattern (PB)	1.10mm to 1.30mm(Flow Soldering)
	1.00mm to 1.20mm(Reflow Soldering)
Recommended Land Pattern (PC)	1.00mm to 1.30mm(Flow Soldering)
	1.10mm to 1.60mm(Reflow Soldering)

Electrical Characteristics		
Capacitance	100pF ±10%	
Rated Voltage	630VDC	
Temperature Characteristic	C0G(0±30ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

Other	
Soldering Method	Wave (Flow)
	Reflow
AEC-Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	4000pcs

! Images are for reference only and show exemplary products.

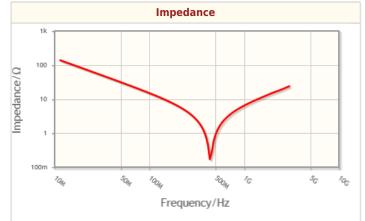
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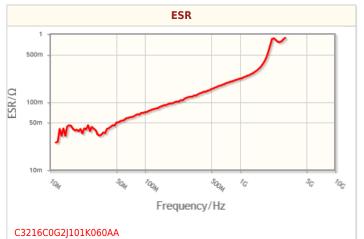
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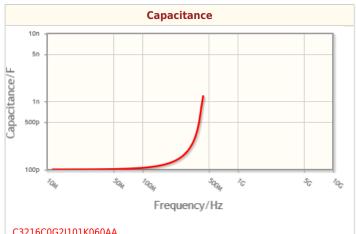


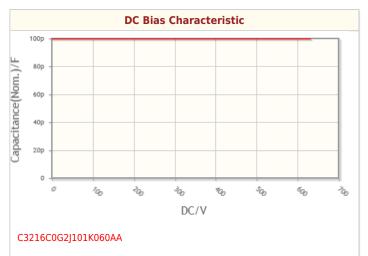


Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

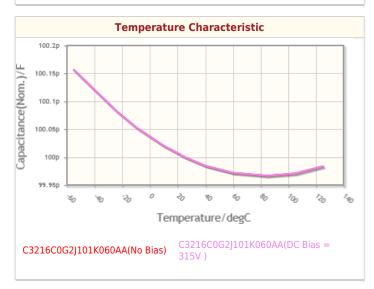


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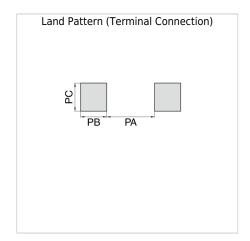
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Associated Images



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