

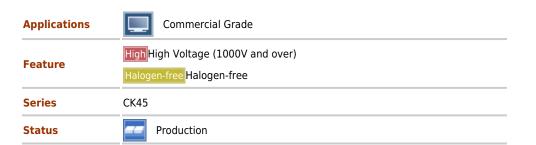
#### Disc Type Capacitors with Lead (High Voltage Ceramic Capacitors)

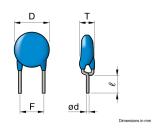
## CK45-B3AD681KYGNA











Size		
Diameter(D)	5.50mm Max.	
Thickness(T)	5.00mm Max.	
Lead Gap(F)	5.00mm ±1.50mm	
Lead Diameter(d)	0.60mm ±0.05mm	

Electrical Characteristics			
Capacitance	680pF ±10%		
Rated Voltage	1kVDC		
Withstanding Voltage	2kVDC		
Temperature Characteristic	B(±10%)		
Dissipation Factor (Max.)	2.5%		
Insulation Resistance (Min.)	10000ΜΩ		

Other		
Soldering Method	Wave (Flow)	
	Iron Soldering	
Lead Length / Package Type	25mm for Bulk	
AEC-Q200	No	
Package Quantity	1000pcs	

<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

<sup>!</sup> All specifications are subject to change without notice.



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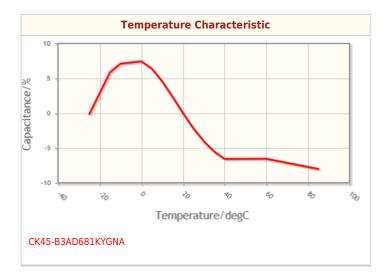
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# Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)



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