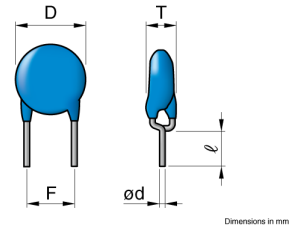


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Applications	Commercial Grade
Feature	<div style="display: flex; flex-direction: column; gap: 5px;"> <div>High High Voltage (1000V and over)</div> <div>Low D Low Dissipation</div> <div>Halogen-free Halogen-free</div> </div>
Series	CC45
Status	Production



Size	
Diameter(D)	10.00mm Max.
Thickness(T)	5.00mm Max.
Lead Gap(F)	5.00mm ±1.50mm
Lead Diameter(d)	0.60mm ±0.05mm

Electrical Characteristics	
Capacitance	330pF ±5%
Rated Voltage	1kVDC
Withstanding Voltage	2kVDC
Temperature Characteristic	SL(0+350,-1000ppm/°C)
Q (Min.)	1000
Insulation Resistance (Min.)	10000MΩ

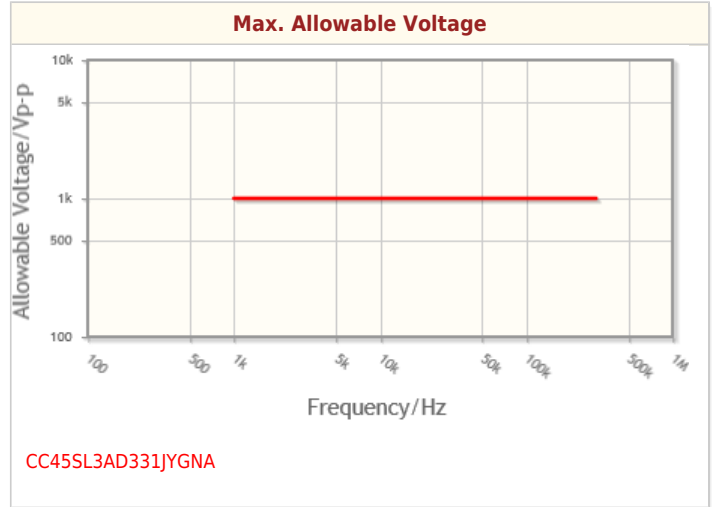
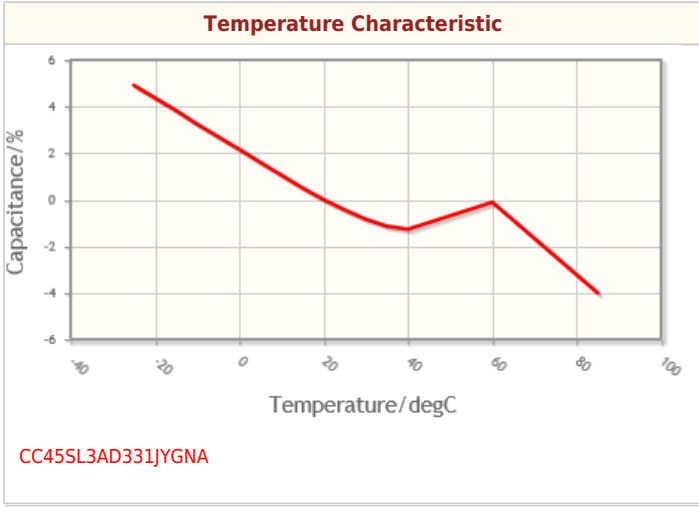
Other	
Soldering Method	Wave (Flow) Iron Soldering
Lead Length / Package Type	25mm for Bulk
AEC-Q200	No
Package Quantity	1000pcs

! 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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