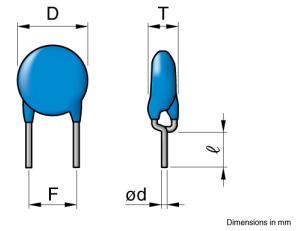


CD45-B2GA221K-NKA



Applications	Commercial Grade
Feature	<div style="display: flex; gap: 5px;"> <div style="border: 1px solid red; padding: 2px;">Mid</div> Mid Voltage (100 to 630V) <div style="border: 1px solid green; padding: 2px;">Safety</div> Safety Standard Approved <div style="border: 1px solid yellow; padding: 2px;">Halogen-free</div> Halogen-free </div>
Series	CD45
Status	Production



Size	
Diameter(D)	6.50mm Max.
Thickness(T)	6.00mm Max.
Lead Gap(F)	10.00mm +2.00,-1.00mm
Lead Diameter(d)	0.60mm ±0.05mm

Electrical Characteristics	
Capacitance	220pF ±10%
Rated Voltage	400VAC
Withstanding Voltage	4kVAC
Temperature Characteristic	B(±10%)
Dissipation Factor (Max.)	2.5%
Insulation Resistance (Min.)	10000MΩ

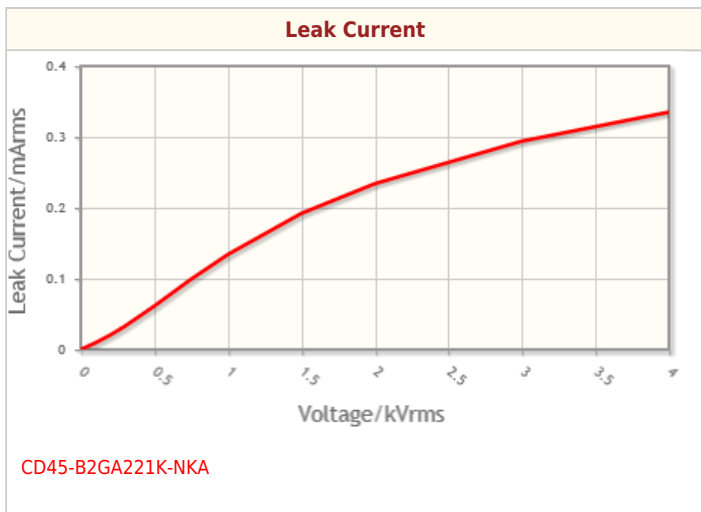
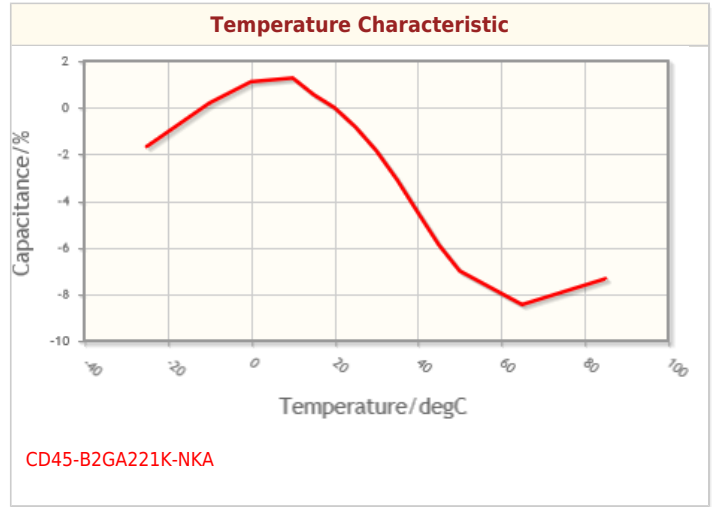
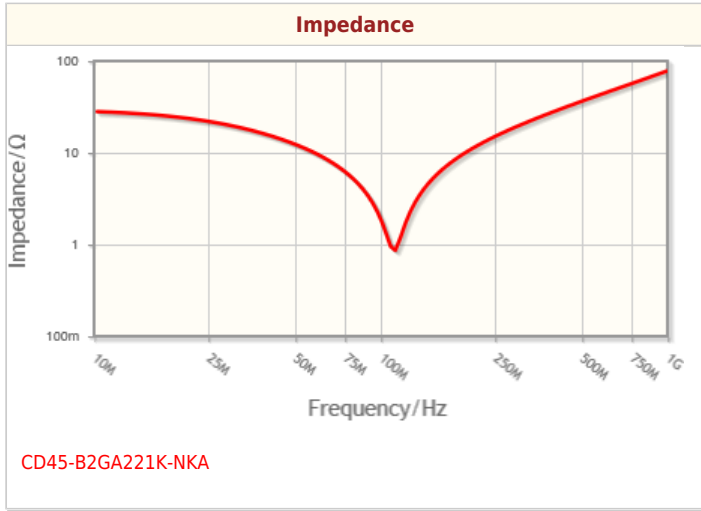
Other	
Soldering Method	Flow Iron Soldering
Lead Length / Package Type	5mm for Bulk
AEC-Q200	No
Package Quantity	1000pcs

! 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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