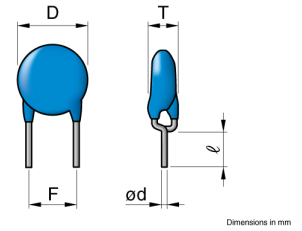


CD45-E2GA472M-NKA



<b>Applications</b>	Commercial Grade
<b>Feature</b>	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> Mid Voltage (100 to 630V)</div> <div> Safety Standard Approved</div> <div> Halogen-free</div> </div>
<b>Series</b>	CD45
<b>Status</b>	Production



Size	
Diameter(D)	13.00mm 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	4.7nF ±20%
Rated Voltage	400VAC
Withstanding Voltage	4kVAC
Temperature Characteristic	E(+20,-55%)
Dissipation Factor (Max.)	2.5%
Insulation Resistance (Min.)	10000MΩ

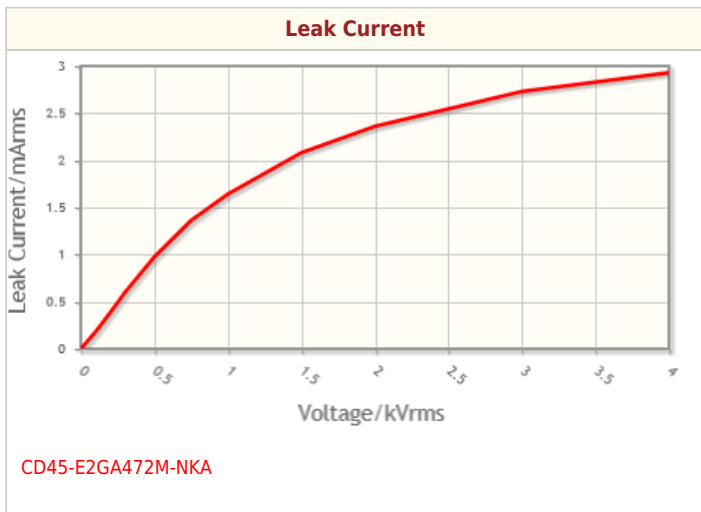
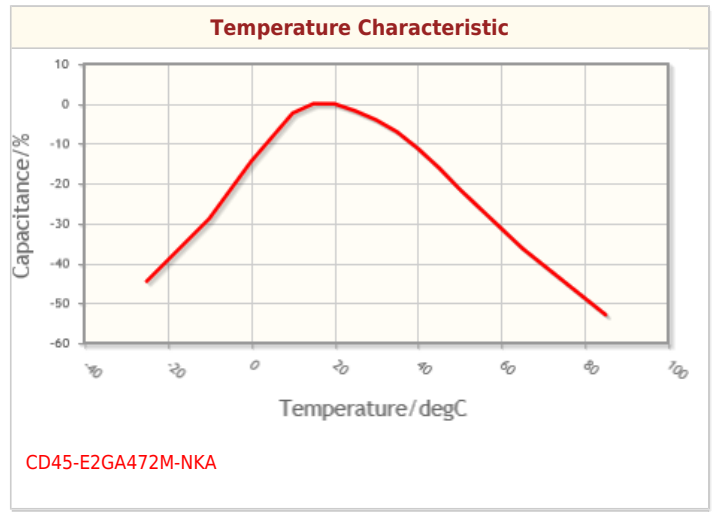
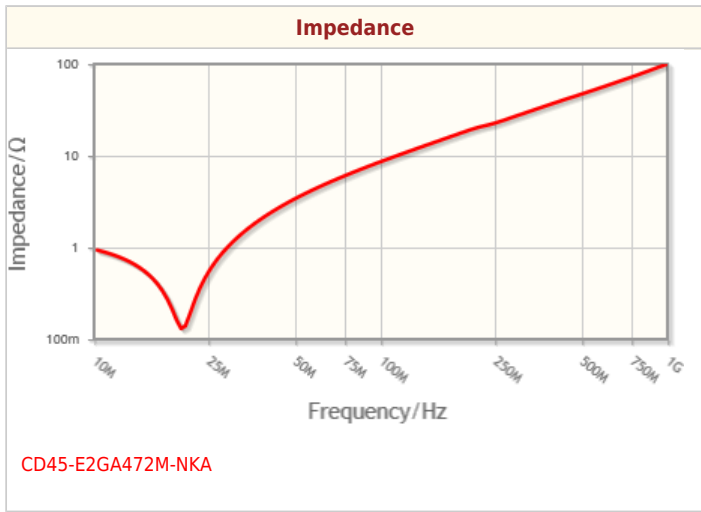
Other	
Soldering Method	Flow Iron Soldering
Lead Length / Package Type	5mm for Bulk
AEC-Q200	No
Package Quantity	1000pcs

! 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.

CD45-E2GA472M-NKA



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



! 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.