

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

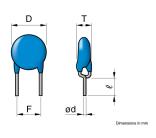
# CD45SL2GA470J-GKA







Applications	Commercial Grade
Feature	Mid Voltage (100 to 630V)  Safety Safety Standard Approved  Halogen-free Halogen-free
Series	CD45
Status	Production



	Size
Diameter(D)	8.00mm 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	47pF ±5%	
Rated Voltage	400VAC	
Withstanding Voltage	4kVAC	
Temperature Characteristic	SL(0+350,-1000ppm/°C)	
Q (Min.)		
Insulation Resistance (Min.)	10000ΜΩ	

Other		
Soldaring Mathad	Flow	
Soldering Method	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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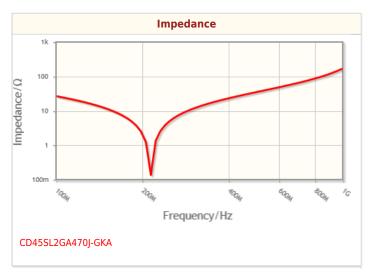
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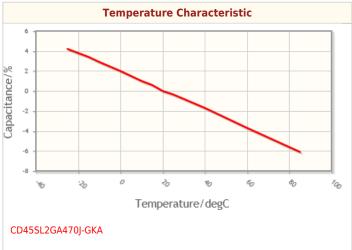


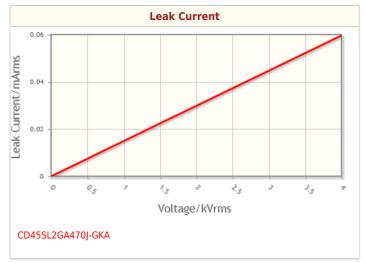




# Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)







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