

Disc Type Capacitors with Lead (High Voltage Ceramic Capacitors)

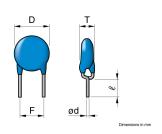
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Applications	Automotive Grade	
Feature	Mid Mid Voltage (100 to 630V)	
	Safety Safety Standard Approved	
	Halogen-free Halogen-free	
	AEC-Q200 AEC-Q200	
Series	CS	
Status	Production	



Size	
Diameter(D)	13.50mm Max.
Thickness(T)	7.00mm Max.
Lead Gap(F)	7.50mm ±1.50mm
Lead Diameter(d)	0.60mm ±0.05mm

Electrical Characteristics			
Capacitance	4.7nF ±20%		
Rated Voltage	400VAC		
Withstanding Voltage	2.6kVAC		
Temperature Characteristic	Z5U(+22,-56%)		
Dissipation Factor (Max.)	2.5%		
Insulation Resistance (Min.)	10000ΜΩ		

Other		
Coldaring Mathad	Wave (Flow)	
Soldering Method	Iron Soldering	
Lead Length / Package Type	25mm for Bulk	
AEC-Q200	Yes	
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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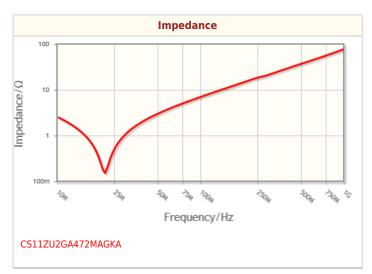
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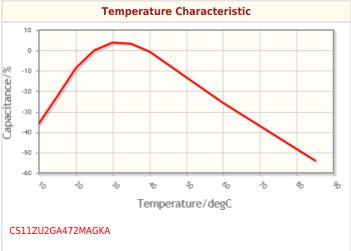


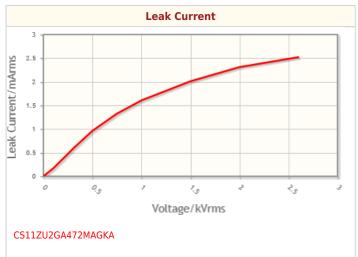




Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)







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