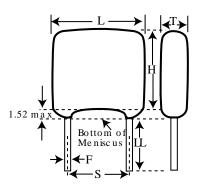
## **KEMET Part Number: C315C270KDR5TA**

(C315C270KDR5TA)



Capacitor, ceramic, 27 pF, +/-10% Tol, 1000V, X7R, Lead Spacing=0.1"



Dimensions (in)			
Symbol	Dimension	Tolerance	
L	0.15	max	
Н	0.21	max	
Т	0.15	max	
S	0.1	+/-0.03	
LL	0.276	min	
F	0.02	+0.004/-0.001	
K	0.02		

## Notes:

-Lead length shown is for parts supplied in bulk. See packaging specifications for lead lengths when not provided in bulk

General Information		
Manufacturer:	KEMET	

Electrical Specifications		
Capacitance:	27 pF	
Lead Spacing:	0.1"	
Voltage:	1000V	
Temperature Coefficient:	X7R	
Tolerance:	+/-10%	
Application:	Commercial High Voltage	
Body Type:	Radial Conformal (Dipped)	
Lead Type:	Standard Leads	
Lead Form:	Straight	
Termination Type:	Tin	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	500	

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