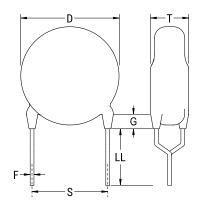
KEMET Part Number: KHA102KN31CHGWA Obsolete



KHA, Ceramic, 1000 pF, 10%, 1000 VDC, X7R, Lead Spacing = 5mm



Dimensions		
D	7.5mm MAX	
т	4.5mm MAX	
S	5mm NOM	
F	0.6mm +/-0.1mm	

Packaging Specifications		
Packaging:	Ammo, 340x250x50mm Box, H0 = 16mm, Component Pitch = 12.7mm	
Packaging Quantity:	1000	

General Information		
Series:	KHA	
Style:	Radial Disc	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
AEC-Q200:	No	
Miscellaneous:	Climate Category: 55/125/21.	

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	10%	
Voltage DC:	1000 VDC	
Dielectric Withstanding Voltage:	2000 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.5%	
Insulation Resistance:	10 GOhms	

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