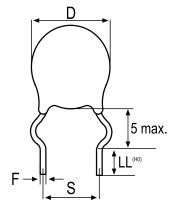
KEMET Part Number: C941U102KVYDCA7317



Ceramic, Safety, C900_V, 1000 pF, 10%, Y5P, Lead Spacing = 10mm



Dimensions		
D	11mm MAX	
т	5mm MAX	
S	10mm +/-1mm	
LL	18mm +2/-0mm	
F	0.55mm +/-0.1mm	

Packaging Specifications		
Packaging:	Ammo, H0 = 18mm, Component Pitch = 25.4mm +/-2mm	
Packaging Quantity:	1000	

General Information		
Style:	Radial Disc	
Series:	C900_V	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
Safety Class:	X1/Y1	
Approvals:	UL, ENEC, CSA	
Halogen Free:	Yes	

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	10%	
Voltage:	400 VAC (X), 400 VAC (Y)	
Dielectric Withstanding Voltage:	4,000 V	
Temperature Range:	-25/+125C	
Temperature Coefficient:	Y5P	
Dissipation Factor:	2.5%	
Insulation Resistance:	10 GOhms	

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