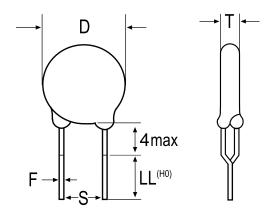
## **KEMET Part Number: C961U682MYVDBA7317**



## Ceramic, Safety, C900\_Y, 6800 pF, 20%, Y5V, Lead Spacing = 10mm



Dimensions		
D	13mm 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_Y	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
Safety Class:	X1/Y2	
Approvals:	UL, ENEC, CSA	
Halogen Free:	Yes	

Specifications		
Capacitance:	6800 pF	
Capacitance Tolerance:	20%	
Voltage:	400 VAC (X), 250 VAC (Y)	
Dielectric Withstanding Voltage:	2,600 V	
Temperature Range:	-40/+125C	
Temperature Coefficient:	Y5V	
Dissipation Factor:	5%	
Insulation Resistance:	10 GOhms	

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