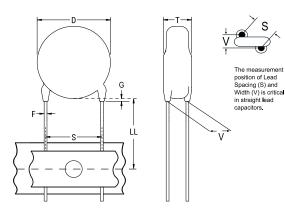
KEMET Part Number: C907U101KYYDAA7317



C900AC SFTY X1-400 Y2-250, Ceramic, 100 pF, 10%, 400 VAC (X1), 250 VAC (Y2), Y5P, Lead Spacing = 7.5mm



General Information		
Supplier:	KEMET	
Series:	C900AC SFTY X1-400 Y2-250	
Style:	Radial Disc	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
Qualifications:	UL, ENEC, VDE, CSA, CAN	
Halogen Free:	Yes	

Dimensions		
D	7mm MAX	
Т	5mm MAX	
S	7.5mm +/-1mm	
LL	20mm +1.5/-1mm	
F	0.55mm +/-0.1mm	
G	3mm MAX	

Packaging Specifications	
Packaging:	Ammo
Packaging Quantity:	1000

Specifications	
Capacitance:	100 pF
Capacitance Tolerance:	10%
Voltage AC:	400 VAC (X1), 250 VAC (Y2)
Dielectric Withstanding Voltage:	2600 VDC
Temperature Range:	-40/+125C
Temperature Coefficient:	Y5P
Dissipation Factor:	2.50%
Insulation Resistance:	10 GOhms
Safety Class:	X1/Y2

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