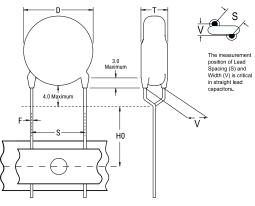
## KEMET Part Number: C901U102MZVDBA7317



## C900AC SFTY X1-440 Y2-300, Ceramic, 1000 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5V, Lead Spacing = 10mm



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Dimensions	
D	7mm MAX
т	5mm MAX
S	10mm +/-1mm
H0	18mm +2/-0mm

0.55mm +/-0.1mm

Packaging Specifications		
Packaging:	Ammo	
Packaging Quantity:	1000	

F

General Information		
Supplier:	KEMET	
Series:	C900AC SFTY X1-440 Y2-300	
Style:	Radial Disc	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
Qualifications:	UL, ENEC, VDE, CSA, CAN	
Halogen Free:	Yes	

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	20%	
Voltage AC:	440 VAC (X1), 300 VAC (Y2)	
Dielectric Withstanding Voltage:	2600 VDC	
Temperature Range:	-40/+125C	
Temperature Coefficient:	Y5V	
Dissipation Factor:	5.00%	
Insulation Resistance:	10 GOhms	
Safety Class:	X1/Y2	

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