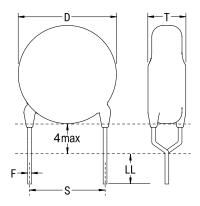
## **KEMET Part Number: C941U472MZVDBA7317**



C900AC SFTY X1-440 Y2-300, Ceramic, Safety, 4700 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5V, Lead Spacing = 10mm



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

Conoral Information

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

Specifications	
Capacitance:	4700 pF
Capacitance Tolerance:	20%
Voltage AC:	440 VAC (X1), 300 VAC (Y2)
Dielectric Withstanding Voltage:	2,600 V
Temperature Range:	-40/+125C
Temperature Coefficient:	Y5V
Dissipation Factor:	5%
Insulation Resistance:	10 GOhms
Safety Class:	X1/Y2

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

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