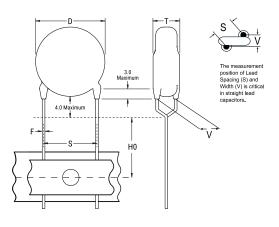
## KEMET Part Number: C937U360JZNDBA7317 Obsolete



C900AC SFTY X1-440 Y2-300, Ceramic, Safety, 36 pF, 5%, 440 VAC (X1), 300 VAC (Y2), C0G, Lead Spacing = 7.5mm



Dimensions		
D	10mm MAX	
Т	5mm MAX	
S	7.5mm +/-1mm	
HO	18mm +2/-0mm	
F	0.5mm +/-0.1mm	

Packaging Specifications		
Packaging:	Ammo	
Packaging Quantity:	1000	

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:	36 pF	
Capacitance Tolerance:	5%	
Voltage AC:	440 VAC (X1), 300 VAC (Y2)	
Dielectric Withstanding Voltage:	2,600 V	
Temperature Range:	-40/+125C	
Temperature Coefficient:	COG	
Insulation Resistance:	10 GOhms	
Quality Factor:	1000	
Safety Class:	X1/Y2	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

