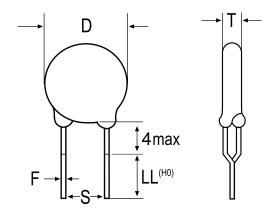
KEMET Part Number: C947U472MZVDBA7317



Capacitor, ceramic, 4700 pF, +/-20% Tol, 440 V, Y5V, Lead Spacing=7.5 mm



Dimensions (mm)				
Dimensions (mm)				
Symbol	Dimension	Tolerance		
D	11	MAX		
Т	5	MAX		
S	7.5	+/-1		
LL	18	+2/-0		

0.5

Packaging Specifications		
Package Kind:	Ammo	
Package Quantity:	1000	

General Information		
Supplier:	KEMET	
Application:	Safety:X1/Y2	
Temperature Coefficient:	Y5V	
Body Type:	Radial Disc	
Lead Form:	vcrimp	
Termination Type:	Tin (Sn)	
RoHS:	Yes	
Halogen Free:	Yes	

Specifications		
Capacitance:	4700 pF	
Voltage:	440 VAC (X)	
Voltage:	300 VAC (Y)	
Tolerance:	+/-20%	
Temperature Range:	-40/+125C	
Failure Rate:	N/A	
Dissipation Factor:	5%	
Insulation Resistance:	10 GOhm	
Dielectric Strength:	2600 V	

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.

+/-0.1

