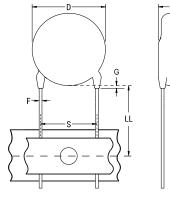
KEMET Part Number: C911U471KUYDAA7317



C900AH SFTY X1-400 Y1-250, Ceramic, 470 pF, 10%, 400 VAC (X1), 250 VAC (Y1), Y5P, Lead Spacing = 10mm





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

General Information		
Series:	C900AH SFTY X1-400 Y1-250	
Style:	Radial Disc	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
Qualifications:	UL, ENEC, VDE, CSA, CAN	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	600 mg	

Dimensions	
D	8mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	20mm +1.5/-1mm
F	0.55mm +/-0.1mm
G	3mm MAX

Packaging Specifications	
Packaging:	Ammo
Packaging Quantity:	1000

Specifications	
Capacitance:	470 pF
Capacitance Tolerance:	10%
Voltage AC:	400 VAC (X1), 250 VAC (Y1)
Dielectric Withstanding Voltage:	4000 VDC
Temperature Range:	-40/+125°C
Temperature Coefficient:	Y5P
Dissipation Factor:	2.5%
Insulation Resistance:	10 GOhms
Safety Class:	X1/Y1

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.

