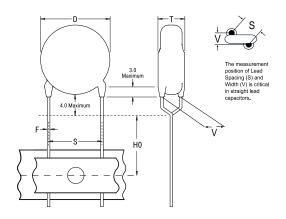
KEMET Part Number: C907U102MYVDBA7317



C900AC SFTY X1-400 Y2-250, Ceramic, 1000 pF, 20%, 400 VAC (X1), 250 VAC (Y2), Y5V, Lead Spacing = 7.5mm



Dimensions		
D	7mm MAX	
Т	5mm MAX	
S	7.5mm +/-1mm	
Н0	18mm +2/-0mm	
F	0.55mm +/-0.1mm	

Packaging Specifications		
Weight:	400 mg	
Packaging:	Ammo	
Packaging Quantity:	1000	

General Information	
Series:	C900AC SFTY X1-400 Y2-250
Style:	Radial Disc
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Qualifications:	UL, ENEC, VDE, CSA, CAN
AEC-Q200:	No
Halogen Free:	Yes

Specifications	
Capacitance:	1000 pF
Capacitance Tolerance:	20%
Voltage AC:	400 VAC (X1), 250 VAC (Y2)
Dielectric Withstanding Voltage:	2600 VDC
Temperature Range:	-40/+125°C
Temperature Coefficient:	Y5V
Dissipation Factor:	5%
Insulation Resistance:	10 GOhms
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.

