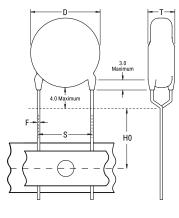
KEMET Part Number: C901U102MZWDBA7317



C900AC SFTY X1-440 Y2-300, Ceramic, 1000 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 10mm





General Information		
Series:	C900AC SFTY X1-440 Y2-300	
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:	500 mg	

Dimensions	
D	7mm MAX
Т	5mm MAX
S	10mm +/-1mm
HO	18mm +2/-0mm
F	0.55mm +/-0.1mm

Packaging Specifications	
Packaging:	Ammo
Packaging Quantity:	1000

Specifications	
Capacitance:	1000 pF
Capacitance Tolerance:	20%
Voltage AC:	440 VAC (X1), 300 VAC (Y2)
Dielectric Withstanding Voltage:	2600 VDC
Temperature Range:	-40/+125°C
Temperature Coefficient:	Y5U
Dissipation Factor:	2.5%
Insulation Resistance:	10 GOhms
Safety Class:	X1/Y2

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