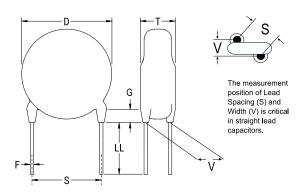
KEMET Part Number: C901U101KVYDAAWL20



C900AH SFTY X1-400 Y1-400, Ceramic, 100 pF, 10%, 400 VAC (X1), 400 VAC (Y1), Y5P, Lead Spacing = 10mm



General Information	
Supplier:	KEMET
Series:	C900AH SFTY X1-400 Y1-400
Style:	Radial Disc
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Qualifications:	UL, ENEC, VDE, CSA, CAN
Halogen Free:	Yes

Dimensions	
D	7mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	20mm MIN
F	0.55mm +/-0.1mm
G	3mm MAX

Specifications	
Capacitance:	100 pF
Capacitance Tolerance:	10%
Voltage AC:	400 VAC (X1), 400 VAC (Y1)
Dielectric Withstanding Voltage:	4000 VDC
Temperature Range:	-40/+125°C
Temperature Coefficient:	Y5P
Dissipation Factor:	2.50%
Insulation Resistance:	10 GOhms
Safety Class:	X1/Y1

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

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