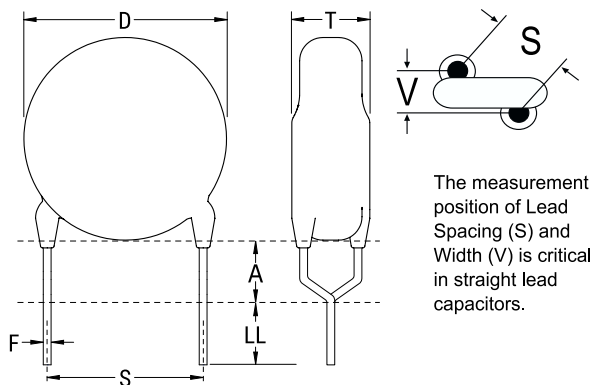


KEMET Part Number: C717U102MYWDBA7301
(KJY102MR31DACWA)

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C700KJY SFTY X1-400 Y2-250, Ceramic, 1000 pF, 20%, 400 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 7.5mm



Dimensions

D	8mm MAX
T	5mm MAX
S	7.5mm MAX
LL	25mm MAX
F	0.6mm +/-0.1mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	1500

General Information

Series:	C700KJY SFTY X1-400 Y2-250
Style:	Radial Disc
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Qualifications:	UL, CSA, TUV
AEC-Q200:	No

Specifications

Capacitance:	1000 pF
Capacitance Tolerance:	20%
Voltage AC:	400 VAC (X1), 250 VAC (Y2)
Dielectric Withstanding Voltage:	2600 VDC
Temperature Range:	-25/+125°C
Temperature Coefficient:	Y5U
Dissipation Factor:	5% 1 kHz 5.0Vrms
Insulation Resistance:	10 GOhms
Safety Class:	X1/Y2

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