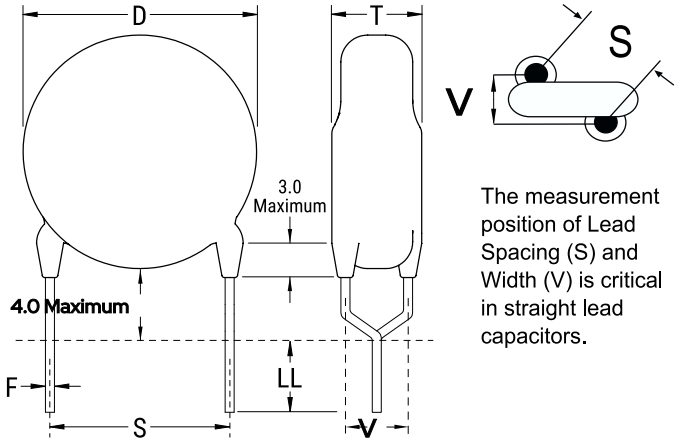
C751U102KSYDBA7317

Aliases (KJN102KS47FGFZA)

C700KJN SFTY X1-440 Y1-400, Ceramic, 1,000 pF, 10%, 440 VAC (X1), 400 VAC (Y1), Y5P, 10 mm



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

Click here for the 3D model.

General Information	
Series	C700KJN SFTY X1-440 Y1-400
Style	Radial Disc
RoHS	Yes
Termination	Tin
Failure Rate	N/A
Qualifications	TUV, UL, cUL
Shelf Life	104 Weeks

Dimensions	
D	12mm MAX
T	6mm MAX
S	10mm +/-1mm
LL	16mm +2/-0mm
F	0.6mm +/-0.1mm
V	2.7mm +/-0.5mm

Packaging Specifications	
Packaging	Ammo
Packaging Quantity	1000

Specifications	
Capacitance	1,000 pF
Tolerance	10%
Voltage AC	440 VAC (X1), 400 VAC (Y1)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5P
Dissipation Factor	2.5% 1 kHz 5.0Vrms
Insulation Resistance	10 GOhms
Safety Class	X1/Y1
Dielectric Withstanding Voltage	4000 VAC, 60s

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.

© 2006 - 2026 YAGEO