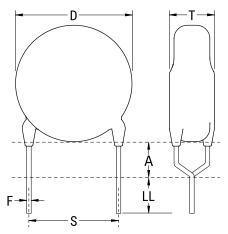


## ERP610W331KYF0

Aliases (C831YF331K760X, ERP610VH3330KYF0) Obsolete ERP610 SFTY X1-760 Y1-500, Ceramic, 330 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5U, 10 mm



**Packaging Specifications** 

Packaging



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

General Information	
Series	ERP610 SFTY X1-760 Y1-500
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	V-Crimp
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Click here for the 3D model.

Dimensions		
D	8mm MAX	
т	6mm MAX	
S	10mm NOM	
LL	3mm +2mm	
F	0.8mm +/-0.05mm	
V	2.5mm +/-0.5mm	

Bulk, Bag

Specifications	
Capacitance	330 pF
Tolerance	10%
Voltage AC	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1

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