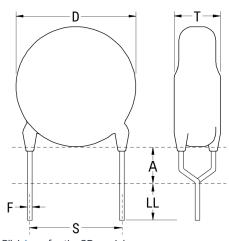


## ERP610W330KYG0

Aliases (C831YG330K760X, ERP610VH2330KYG0)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 33 pF, 10%, 760 VAC (X1), 500 VAC (Y1), U2J, Lead Spacing = 12.5mm





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

General Information	n			
Series	ERP610 SFTY X1-760 Y1-500			
Style	Radial Disc			
Description	Ceramic Single Layer Safety Disc Capacitors			
RoHS	Yes			
Termination	Tin			
Qualifications	UL, CSA, CAN, ENEC, VDE			
AEC-Q200	No			

Specifications				
Capacitance	33 pF			
Capacitance Tolerance	10%			
Voltage AC	760 VAC (X1), 500 VAC (Y1)			
Temperature Range	-40/+125°C			
Temperature Coefficient	U2J			
Dissipation Factor	5%			
Insulation Resistance	10 GOhms			
Safety Class	X1/Y1			

Click	here	tor	the	ЗD	model.	

Dimensions	
D	8mm MAX
Т	6mm MAX
S	12.5mm NOM
LL	2.8mm +1.5mm
F	0.6mm +/-0.05mm
А	6mm MAX
V	1.9mm +/-0.5mm

**Packaging Specifications** 

Packaging

Bulk, Bag

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