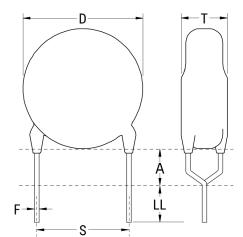


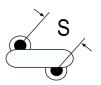
ERP610W222KYRE

Aliases (C835YR222K760X, ERP610VH4220KYRE)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 2200 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = $12.5 \, \text{mm}$





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

Click	here	for the	3D m	nodel

Dimensions	
D	12mm MAX
Т	5mm MAX
S	12.5mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	2.1mm +/-0.5mm

General Information			
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		
Notes	Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.		

Specifications				
Capacitance	2200 pF			
Capacitance Tolerance	10%			
Voltage AC	760 VAC (X1), 500 VAC (Y1)			
Temperature Range	-40/+125°C			
Temperature Coefficient	Y5U			
Dissipation Factor	2.5%			
Insulation Resistance	10 GOhms			
Safety Class	X1/Y1			
Capacitance Tolerance Voltage AC Temperature Range Temperature Coefficient Dissipation Factor Insulation Resistance	10% 760 VAC (X1), 500 VAC (Y1) -40/+125°C Y5U 2.5% 10 GOhms			

Packaging Specifications

Packaging T&R, H0 = 16mm, Component Pitch = 25.4mm