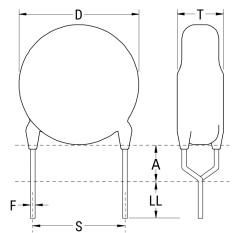
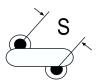


ERP610W330MYRD

Aliases (C831YR330M760X, ERP610VH2330MYRD)

ERP610 SFTY X1-760 Y1-500, Ceramic, 33 pF, 20%, 760 VAC (X1), 500 VAC (Y1), U2J, Lead Spacing = 10 mm





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

Click here for the 3D model.

Dimensions	
D	8mm MAX
Т	6mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	1.9mm +/-0.5mm

D	OHIHIMAX
Т	6mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	1.9mm +/-0.5mm

Packaging Specifications

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

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	33 pF		
Capacitance Tolerance	20%		
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		

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.