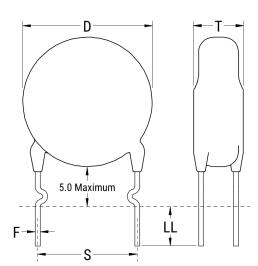


ERP610W331KEFG

Aliases (C831EF331K760X, ERP610VH3330KEFG)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 330 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 12.5mm





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

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	330 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

Click here for the 3D model.

Dimensions	,
D	8mm MAX
Т	6mm MAX
S	12.5mm NOM
LL	30mm -3mm
F	0.6mm +/-0.05mm
Α	6mm +/-1.5mm
V	2.5mm +/-0.5mm

Packaging Specifications	
Packaging	Bulk, Bag