

ERP610W152KERT

Aliases (C834ER152K760H, ERP610VH4150KERT)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 1,500 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5U, 12.5 mm



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

Click [here](#) for the 3D model.

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

Dimensions	
D	10mm MAX
T	5mm MAX
S	12.5mm +/-0.8mm
F	0.6mm +/-0.05mm
V	2.1mm +/-0.5mm

Packaging Specifications	
Packaging	T&R, H = 16.5mm, Component Pitch = 25.4mm

Specifications	
Capacitance	1,500 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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