

KEMET Part Number: ERP610W221MEF0
(C831EF221M760A, ERP610VH3220MEF0)

ERP610 SFTY X1-760 Y1-500, Ceramic, 220 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5T, Lead Spacing = 12.5mm



Dimensions

D	8mm MAX
T	6mm MAX
S	12.5mm NOM
LL	30mm -3mm
F	0.6mm +/-0.05mm
G	3mm MAX
V	2.3mm +/-0.5mm

Packaging Specifications

Packaging:	Bulk, Bag
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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

Specifications

Capacitance:	220 pF
Capacitance Tolerance:	20%
Voltage AC:	760 VAC (X1), 500 VAC (Y1)
Temperature Range:	-40/+125°C
Temperature Coefficient:	Y5T
Dissipation Factor:	2.50%
Insulation Resistance:	10 GOhms
Safety Class:	X1/Y1

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