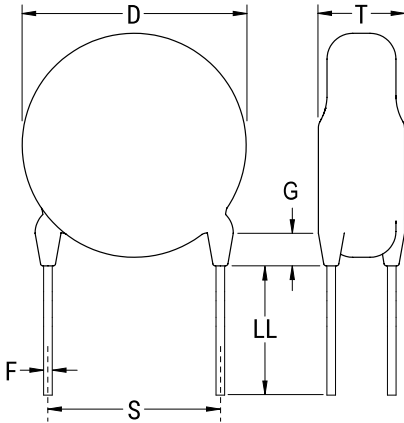


## ERP610W221MEFO

Aliases (C831EF221M760A, ERP610VH3220MEFO)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 220 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5T, 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	8mm MAX
T	6mm MAX
S	12.5mm NOM
LL	30mm -3mm
F	0.6mm +/-0.05mm
V	2.3mm +/-0.5mm

### Packaging Specifications

Packaging	Bulk, Bag
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### Specifications

Capacitance	220 pF
Tolerance	20%
Voltage AC	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5T
Dissipation Factor	2.5%
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.