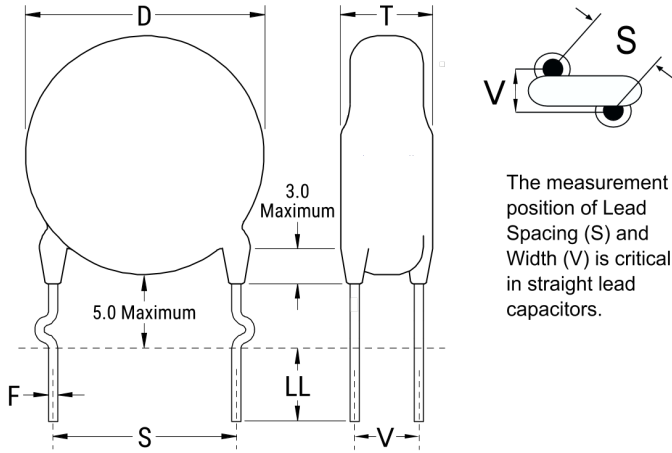


ERP610W272KTH0

Aliases (C836TH272K760X, ERP610VH4270KTH0)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 2700 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5U, 12.5mm



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

Dimensions

D	13mm MAX
T	5mm MAX
S	12.5mm NOM
LL	5mm +/-1mm
F	0.8mm +/-0.05mm
V	2.1mm +/-0.5mm

Packaging Specifications

Packaging	Bulk, Bag
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General Information

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

Specifications

Capacitance	2700 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