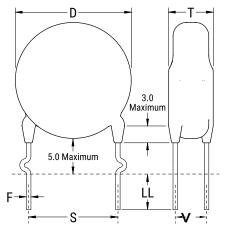


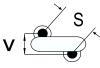
ERP610W102MTH0

Aliases (C832TH102M760X, ERP610VH4100MTH0) Obsolete ERP610 SFTY X1-760 Y1-500, Ceramic, 1,000 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5U, 12.5 mm



Packaging Specifications

Packaging



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

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

Click here for the 3D model.

Dimensions	
D	9mm MAX
Т	5mm MAX
S	12.5mm NOM
LL	5mm +/-1mm
F	0.8mm +/-0.05mm
V	2.1mm +/-0.5mm

Bulk, Bag

Specifications	
Capacitance	1,000 pF
Tolerance	20%
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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