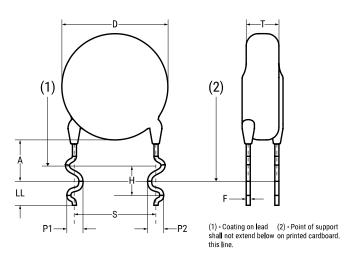


## ERP610W470KQH0

Aliases (C831QH470K760XV761, ERP610VH2470KQH0)

ERP610 SFTY X1-760 Y1-500, Ceramic, 47 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5S, 12.5 mm



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

47 pF

## Click here for the 3D model.

Dimensions	
D	8mm MAX
Т	6mm MAX
S	12.5mm NOM
LL	3.5mm MIN
F	0.8mm +/-0.05mm
V	2.3mm +/-0.5mm

Т	6mm MAX	Tolerance	10%
S	12.5mm NOM	Voltage AC	760 VAC (X1), 500 VAC (Y1)
LL	3.5mm MIN	Temperature Range	-40/+125°C
F	0.8mm +/-0.05mm	Temp. Coefficient	Y5S
V	2.3mm +/-0.5mm	Dissipation Factor	2.5%
		Insulation Resistance	10 GOhms
Packaging Specifications		Safety Class	X1/Y1
Packaging	Bulk, Bag		

**Specifications** 

Capacitance

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.

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