

ERP610W470MQG0

Aliases (C831QG470M760X, ERP610VH2470MQG0)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 47 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5S, 12.5 mm



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

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

Dimensions

D	8mm MAX
T	6mm MAX
S	12.5mm NOM
LL	2.8mm MIN
F	0.6mm +/-0.05mm
V	2.3mm +/-0.5mm

Packaging Specifications

Packaging	Bulk, Bag
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Specifications

Capacitance	47 pF
Tolerance	20%
Voltage AC	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5S
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1

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