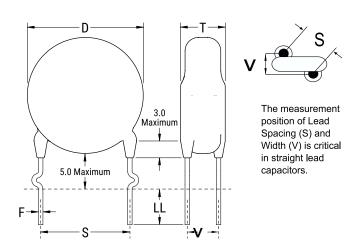


ERK610Z681MTCR

Aliases (C812TC681M440X, ERK610RK3680MTCR)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 680 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, 7.5 mm



General Information	
Series	ERK610 SFTY X1-440 Y2-300
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Crimped Out
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

CIICK	nere	101	uie	SD	HIC	uei.

Dimensions	
D	9mm MAX
Т	6mm MAX
S	7.5mm +0.8/-0.2mm
F	0.6mm +/-0.05mm
V	2mm +/-0.5mm
5	

Packaging Specifications	
Packaging	T&R, HO = 16mm, Component Pitch = 12.7mm

Specifications	
Capacitance	680 pF
Tolerance	20%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

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