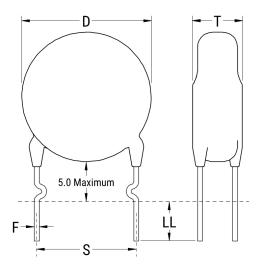


ERO610T682MDFG

Aliases (C828DF682M440X, ERO610RK4680MDFG)

Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 6800 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 10 mm





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

General Information				
Series	ERO610 SFTY X1-440 Y2-250			
Style	Radial Disc			
Description	Ceramic Single Layer Safety Disc Capacitors			
RoHS	Yes			
Termination	Tin			
Qualifications	UL, CSA, CAN, ENEC, VDE			
AEC-Q200	No			

Specifications	
Capacitance	6800 pF
Capacitance Tolerance	20%
Voltage AC	440 VAC (X1), 250 VAC (Y2)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

Click	here	for	the	3D	model.

Dimensions	
D	17mm MAX
Т	4.5mm MAX
S	10mm NOM
LL	30mm -3mm
F	0.6mm +/-0.05mm
Α	5mm +/-1.5mm
V	1.6mm +/-0.5mm

Packaging Specifications		,
Packaging	Bulk, Bag	