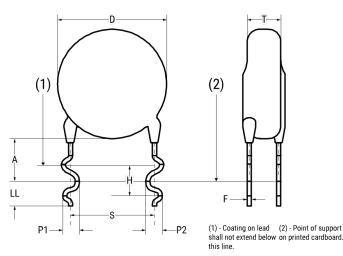


ERK610Z471MQH0

Aliases (C811QH471M440XV761, ERK610RK3470MQH0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 470 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 12.5mm



Click here for the 3D model.

Dimensions	
D	8mm MAX
Н	3.3mm +/-0.3mm
Т	6mm MAX
S	12.5mm NOM
LL	3.5mm MIN
F	0.8mm +/-0.05mm
Α	6mm +/-1.5mm
V	2mm +/-0.5mm

Packaging Specifications		
Packaging	Bulk, Bag	

General Information	on
Series	ERK610 SFTY X1-440 Y2-300
Style	Radial Disc
Description	Ceramic Single Layer Safety Disc Capacitors
RoHS	Yes
Termination	Tin
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

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

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.