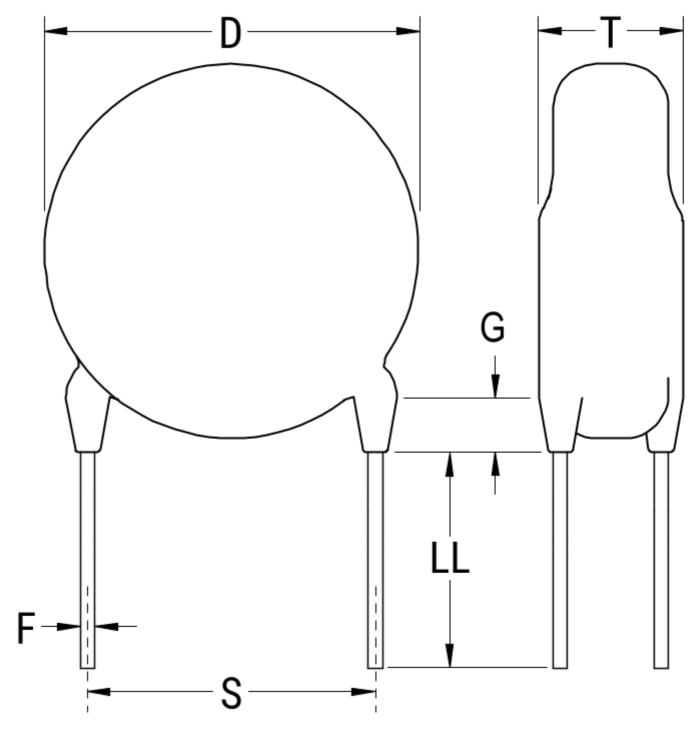
ERK610Z101KERT

Aliases (C811ER101K440H, ERK610RK3100KERT)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 100 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5S, Lead Spacing = 12.5mm



Click here for the 3D model.

Dimensions

D 8mm MAX

H 16.5mm +/-0.5mm

T 6mm MAX

S 12.5mm +/-0.8mm

F 0.6mm +/-0.05mm

G 3mm MAX

V 1.9mm +/-0.5mm

Packaging Specifications

Packaging T&R, H = 16.5mm, Component Pitch = 25.4mm

General Information

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

Notes Please See Bulletin For Taping Information. H Dimension Refers to Seating

Plane To Center Hole of Tape.

Specifications

Capacitance 100 pF
Capacitance Tolerance 10%

Voltage AC 440 VAC (X1), 300 VAC (Y2)

Temperature Range -40/+125°C

Temperature Coefficient Y5S

Dissipation Factor 2.5%

Insulation Resistance 6 GOhms

Safety Class X1/Y2

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