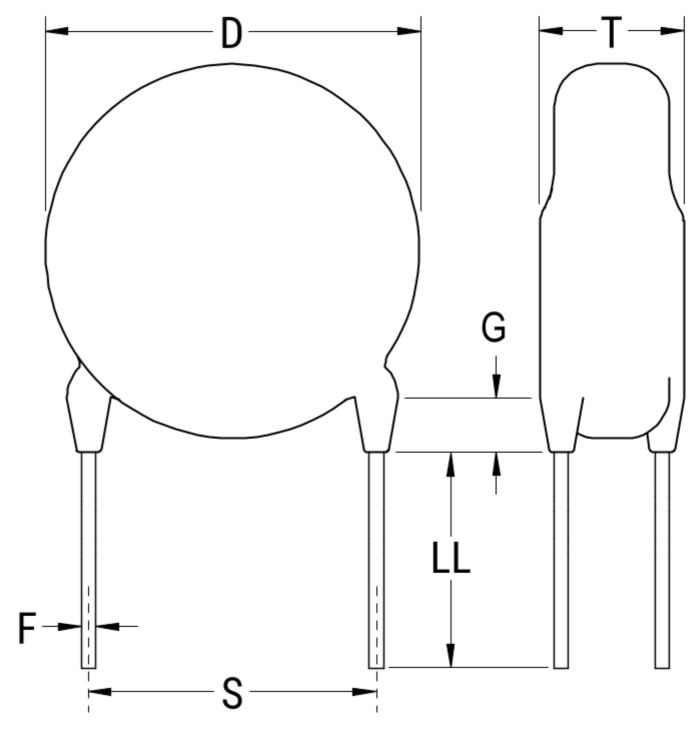
ERK610Z151MBF0

Aliases (C811BF151M440A, ERK610RK3150MBF0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 150 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5T, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions

- D 8mm MAX
- T 6mm MAX
- S 5mm NOM
- LL 30mm -3mm
- F 0.6mm +/-0.05mm
- G 3mm MAX
- V 1.9mm +/-0.5mm

Packaging Specifications

Packaging Bulk, Bag

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

Specifications

Capacitance 150 pF Capacitance Tolerance 20%

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

Temperature Range -40/+125°C

Temperature Coefficient Y5T

Dissipation Factor 2.5%

Insulation Resistance 6 GOhms

Safety Class X1/Y2

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.

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