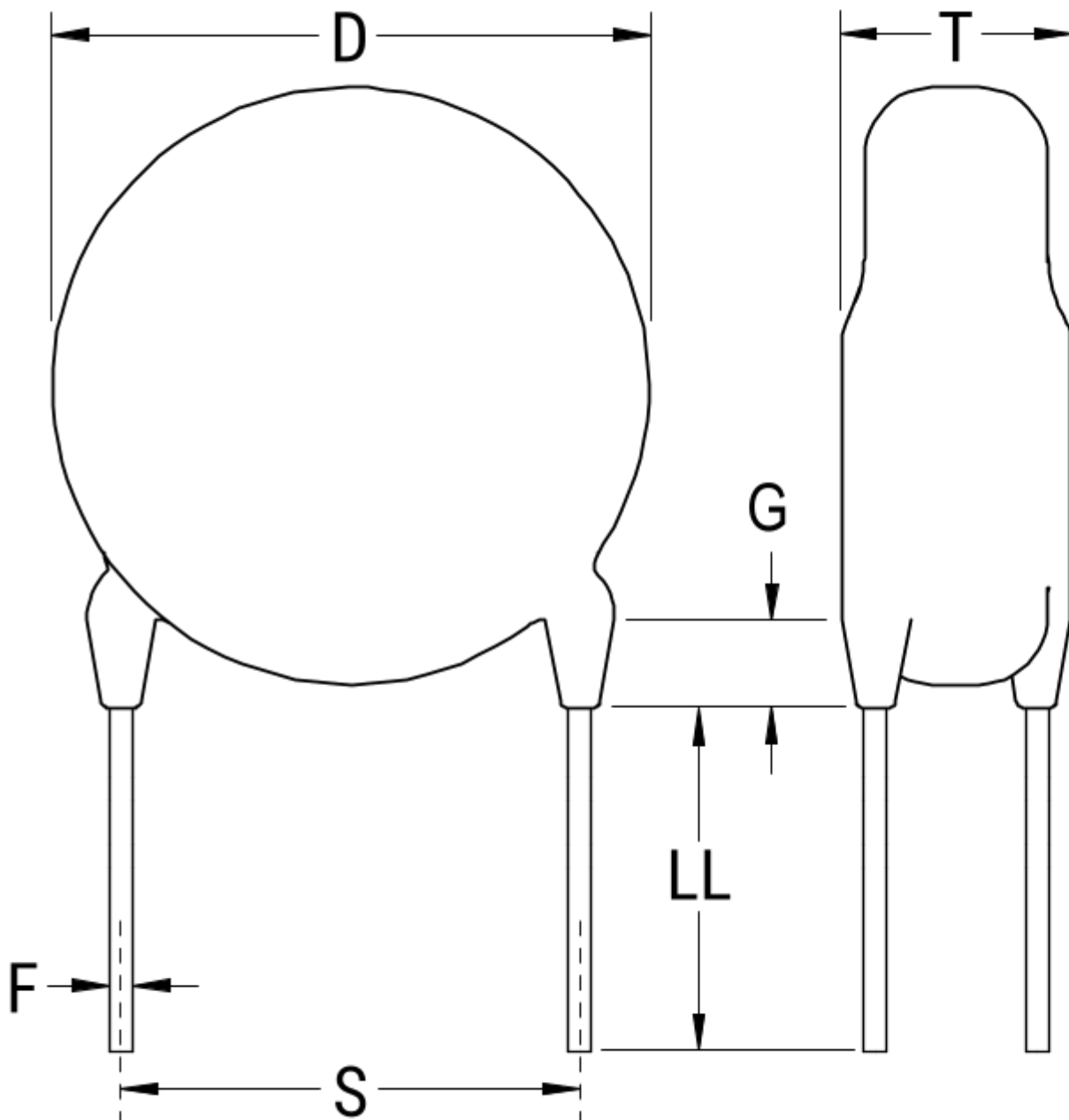


C931U360JZNDAAWL30

Obsolete

C900AC SFTY X1-440 Y2-300, Ceramic, 36 pF, 5%, 440 VAC (X1), 300 VAC (Y2), C0G, Lead Spacing = 10mm



Dimensions

D 10mm MAX

T 5mm MAX

S 10mm +/-1mm

Dimensions

LL 3mm +/-1mm
F 0.5mm +/-0.1mm
G 3mm MAX

Packaging Specifications

Packaging Bulk, Bag
Packaging Quantity 500

General Information

Series C900AC SFTY X1-440 Y2-300
Style Radial Disc
RoHS Yes
Termination Tin
Failure Rate N/A
Qualifications UL, ENEC, VDE, CSA, CAN
AEC-Q200 No
Halogen Free Yes

Specifications

Capacitance 36 pF
Capacitance Tolerance 5%
Voltage AC 440 VAC (X1), 300 VAC (Y2)
Dielectric Withstanding Voltage 2600 VDC
Temperature Range -40/+125°C
Temperature Coefficient C0G
Insulation Resistance 10 GOhms
Quality Factor 1000
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.

Generated 5/18/2023 - 136a8586-bcd2-43e2-a97f-20f34584288f
© 2006 - 2023 KEMET
Generated 5/18/2023 - 136a8586-bcd2-43e2-a97f-20f34584288f
© 2006 - 2023 KEMET