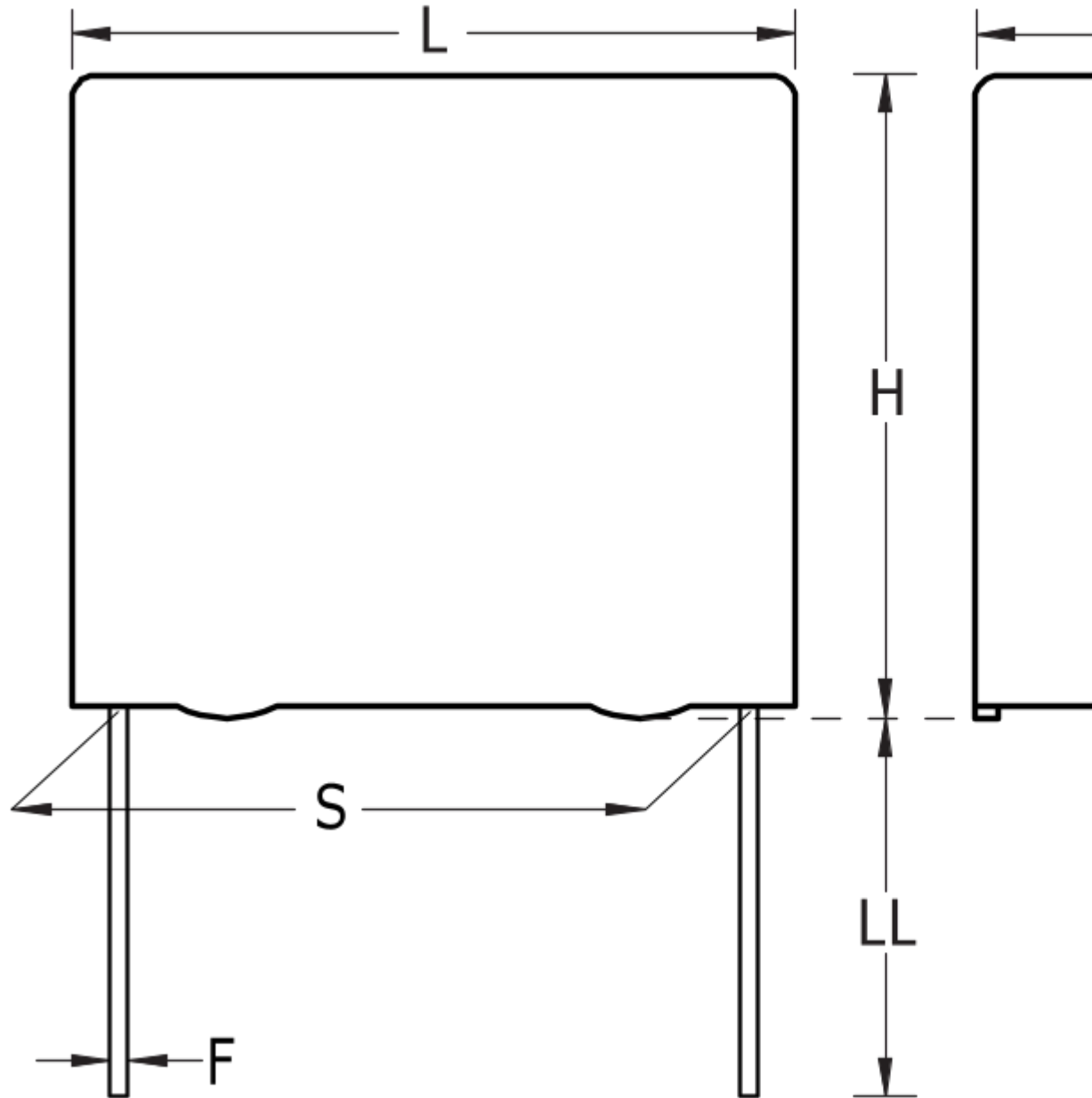


F611DU335M400ZLH0J

F611, Film, Metallized Polyester, General Purpose, 3.3 uF, 20%, 400 VDC, 85°C, Lead Spacing = 22.5mm

FRONT VIEW



Click [here](#) for the 3D model.

Dimensions

- L 26mm -0.5mm
- H 22mm -0.5mm
- T 13mm -0.5mm
- S 22.5mm +/-0.4mm
- LL 17mm -1mm

Dimensions

F 0.8mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

Packaging Pizza, Box

Packaging Quantity 300

General Information

Series F611

Dielectric Metallized Polyester

Style Radial

Features MKT (Wound), DC Multipurpose Applications

RoHS Yes

Lead Wire Leads

AEC-Q200 No

Component Weight 11.27 g

Miscellaneous The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult KEMET). ClimCat: 55/105/56.

Specifications

Capacitance 3.3 uF

Capacitance Tolerance 20%

Voltage AC 200 VAC

Voltage DC 400 VDC, 300 VDC (105C)

Temperature Range -55/+105°C

Rated Temperature 85°C

Dissipation Factor 1.2% 1kHz

Insulation Resistance 3.03 GOhms

Max dV/dt 10 V/us

Inductance 6 nH

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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