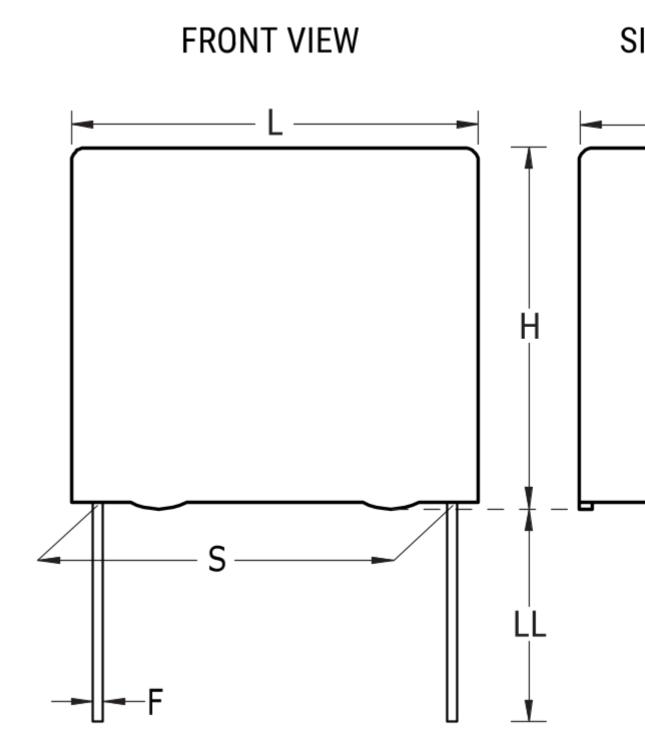
F611DJ225K250A

Obsolete

F611, Film, Metallized Polyester, General Purpose, 2.2 uF, 10%, 250 VDC, 85°C, Lead Spacing = 22.5mm



Click <u>here</u> for the 3D model.

Dimensions

- L 26mm -0.5mm
- H 17mm -0.5mm
- T 8.5mm -0.5mm

Dimensions

S 22.5mm +/-0.4mm

LL 17mm -1mm

F = 0.8 mm + -0.05 mm

G 0.5mm NOM

Voltage AC

Voltage DC

Max dV/dt

Inductance

Temperature Range

Rated Temperature

Dissipation Factor

Packaging Specifications

Packaging Tray Packaging Quantity 486

General Information

Series	F611
Dielectric	Metallized Polyester
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Miscellaneous	The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult KEMET).
Specifications	
Capacitance	2.2 uF
Capacitance Tolerance 10%	

250 VDC, 187.5 VDC (105C)

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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160 VAC

-55/+105°C

1.2% 1kHz

85°C

8 V/us

6 nH

Insulation Resistance 4.545 GOhms