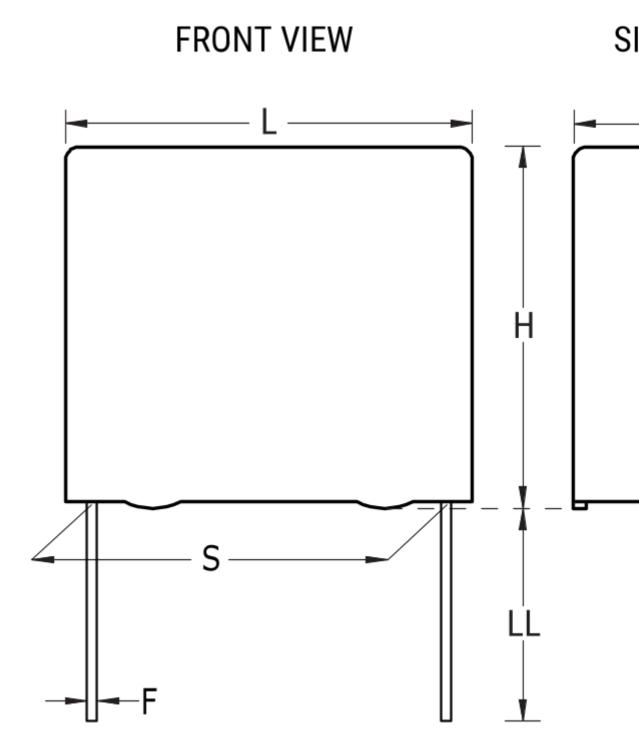
# F612KJ224K250C

Obsolete

F612, Film, Metallized Polyester Stacked, General Purpose, 0.22 uF, 10%, 250 VDC, 85°C, Lead Spacing = 7.5mm



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

- Dimensions
- L 10mm -0.5mm
- H 10.5mm -0.5mm

## Dimensions

T 5mm -0.5mm

S 7.5mm +/-0.4mm

LL 4mm +2mm

F 0.6mm +/-0.05mm

G 0.5mm NOM

#### **Packaging Specifications**

PackagingBulkPackaging Quantity1500

## **General Information**

SeriesF612DielectricMetallized Polyester StackedStyleRadialFeaturesMKP, PulseRoHSYesLeadCut/ShortAEC-Q200NoMiscellaneous ClimCat: 55/105/56.

## **Specifications**

	-
Capacitance	0.22 uF
Capacitance Tolerance	10%
Voltage AC	160 VAC
Voltage DC	250 VDC, 187.5 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance	30 GOhms
Max dV/dt	200 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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