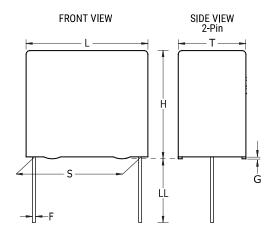


F611DU335M400ZLH0J

Obsolete

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



Click here for the 3D model.

| General Information | |
|--------------------------|---|
| Series | F611 |
| Dielectric | Metallized Polyester |
| Style | Radial |
| Features | MKT (Wound), DC Multipurpose Applications |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical 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. |

| Dimensions | |
|------------|-----------------|
| L | 26mm -0.5mm |
| Н | 22mm -0.5mm |
| Т | 13mm -0.5mm |
| S | 22.5mm +/-0.4mm |
| LL | 17mm -1mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging | Pizza, Box |
| Packaging Quantity | 300 |

| Specifications | |
|-----------------------|-------------------------|
| Capacitance | 3.3 uF |
| Tolerance | 20% |
| Voltage DC | 400 VDC, 300 VDC (105C) |
| Voltage AC | 200 VAC |
| 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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