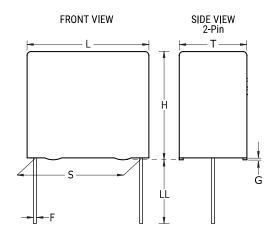


SMR5153J50J01L4BULK

Aliases (F211JF153J050C) SMR/F211, Film, Metallized PPS, General Purpose, 0.015 uF, 5%, 50 VDC, 125°C, 5 mm



| Click | here | for the | 3D | model. |
|-------|------|----------|------|--------|
| CIICK | Hele | וטו נוופ | - 20 | model |

| Dimensions | |
|------------|-----------------|
| L | 7.2mm -0.5mm |
| Н | 6.5mm -0.5mm |
| Т | 2.5mm -0.5mm |
| S | 5mm +/-0.4mm |
| LL | 4mm +1mm |
| F | 0.5mm +/-0.05mm |
| G | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 2000 |

| General Information | |
|--------------------------|---|
| Series | SMR/F211 |
| Dielectric | Metallized PPS |
| Style | Radial |
| Features | Audio Applications |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 0.2 g |
| Miscellaneous | The rated voltage decreases 2%/C between +125C and +150C. |
| Notes | Case Size = JF. |

| Specifications | |
|-----------------------|---|
| Capacitance | 0.015 uF |
| Tolerance | 5% |
| Voltage DC | 50 VDC |
| Voltage AC | 30 VAC |
| Temperature Range | -55/+150°C |
| Rated Temperature | 125°C |
| Dissipation Factor | 0.15% 1kHz, 0.25% 10kHz, 0.5% 100kHz |
| Insulation Resistance | 15 GOhms |
| Max dV/dt | 15 V/us |

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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