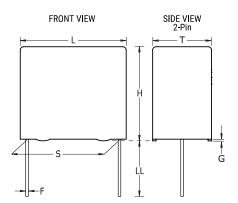
## KEMET Part Number: SMR15125H100B12L4BULK

(F211BM125R100C)



SMR/F211, Film, Metallized PPS, General Purpose, 1.2 uF, 2.5%, 100 VDC, 125°C, Lead Spacing = 15mm



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

| Dimensions |                 |
|------------|-----------------|
| L          | 18mm -0.5mm     |
| Н          | 15mm -0.5mm     |
| Т          | 8mm -0.5mm      |
| S          | 15mm +/-0.4mm   |
| LL         | 4mm +1mm        |
| F          | 0.8mm +/-0.05mm |
| G          | 0.5mm NOM       |

| Specifications         |             |
|------------------------|-------------|
| Capacitance:           | 1.2 uF      |
| Capacitance Tolerance: | 2.5%        |
| Voltage AC:            | 63 VAC      |
| Voltage DC:            | 100 VDC     |
| Temperature Range:     | -55/+150°C  |
| Rated Temperature:     | 125°C       |
| Dissipation Factor:    | 0.15% 1kHz  |
| Insulation Resistance: | 4.167 GOhms |
| Max dV/dt:             | 8 V/us      |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging:               | Bulk, Bag |
| Packaging Quantity:      | 600       |

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