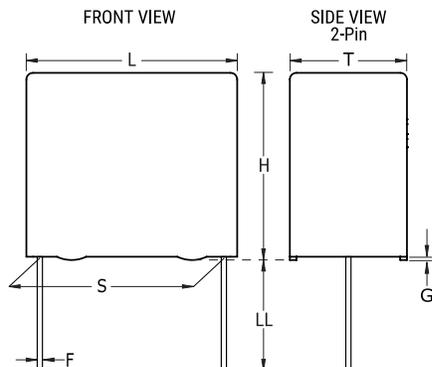


**KEMET Part Number: SMR15474K100B04L4BULK**  
(F211BD474K100C)

SMR/F211, Film, Metallized PPS, General Purpose, 0.47 uF, 10%, 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 = BD.   |

| Dimensions |                  |
|------------|------------------|
| L          | 18mm +0/-0.5mm   |
| H          | 10.5mm +0/-0.5mm |
| T          | 5.5mm +0/-0.5mm  |
| S          | 15mm +/-0.4mm    |
| LL         | 4mm +1mm         |
| F          | 0.8mm +/-0.05mm  |
| G          | 0.5mm NOM        |

| Specifications         |                                      |
|------------------------|--------------------------------------|
| Capacitance:           | 0.47 uF                              |
| Capacitance Tolerance: | 10%                                  |
| Voltage AC:            | 63 VAC                               |
| Voltage DC:            | 100 VDC                              |
| Temperature Range:     | -55/+150°C                           |
| Rated Temperature:     | 125°C                                |
| Dissipation Factor:    | 0.15% 1kHz, 0.25% 10kHz, 0.6% 100kHz |
| Insulation Resistance: | 10.6383 GOhms                        |
| Max dV/dt:             | 8 V/us                               |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging:               | Bulk, Bag |
| Packaging Quantity:      | 1000      |