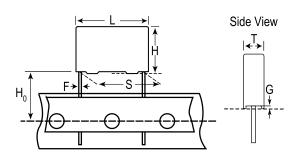
## KEMET Part Number: SMR5564M63J06L16.5TR18

(F211JU564M063L)



SMR/F211, Film, Metallized PPS, General Purpose, 0.56 uF, 20%, 63 VDC, 125°C, Lead Spacing = 5mm



| 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 = JU.   |

| Dimensions |                 |
|------------|-----------------|
| L          | 7.2mm -0.5mm    |
| Н          | 13mm -0.5mm     |
| Т          | 7.2mm -0.5mm    |
| S          | 5mm +/-0.4mm    |
| Н0         | 18.5mm +/-0.5mm |
| F          | 0.5mm +/-0.05mm |
| G          | 0.5mm NOM       |

| Packaging Specifications |            |  |
|--------------------------|------------|--|
| Packaging:               | T&R, 360mm |  |
| Packaging Quantity:      | 800        |  |

| Specifications         |   |
|------------------------|---|
| Capacitance:           | 0.56 uF                                 |
| Capacitance Tolerance: | 20%                                     |
| Voltage AC:            | 40 VAC                                  |
| Voltage DC:            | 63 VDC                                  |
| Temperature Range:     | -55/+150°C                              |
| Rated Temperature:     | 125°C                                   |
| Dissipation Factor:    | 0.15% 1kHz, 0.25% 10kHz, 0.6%<br>100kHz |
| Insulation Resistance: | 8.929 GOhms                             |
| Max dV/dt:             | 6 V/us                                  |

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