



Click [here](#) for the 3D model.

### Dimensions

|    |                    |
|----|--------------------|
| L  | 26.5mm +0.3/-0.5mm |
| H  | 22mm +0.1/-0.5mm   |
| T  | 13mm +0.2/-0.5mm   |
| S  | 22.5mm +/-0.4mm    |
| LL | 4mm +2mm           |
| F  | 0.8mm +/-0.05mm    |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 300       |

### General Information

|                  |  |
|------------------|--|
| Series           | R74  |
| Dielectric       | Metallized Polypropylene                         |
| Style            | Radial   |
| Features         | Automotive Grade, Pulse                          |
| RoHS             | Yes  |
| Lead             | Cut  |
| Qualifications   | AEC-Q200   |
| AEC-Q200         | Yes  |
| Component Weight | 8.9 g  |
| Miscellaneous    | Above 85C DC And AC Voltage Derating Is 1.25%/C. |

### Specifications

|                       |  |
|-----------------------|--|
| Capacitance           | 0.056 uF                               |
| Capacitance Tolerance | 5%                                     |
| Voltage AC            | 700 VAC                                |
| Voltage DC            | 2000 VDC                               |
| Temperature Range     | -55/+105°C                             |
| Rated Temperature     | 85°C                                   |
| Dissipation Factor    | 0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz  |
| Insulation Resistance | 100 GOhms                              |
| Max dV/dt             | 4500 V/us                              |
| Resistance            | 17.1 mOhms (100KHz)                    |
| Ripple Current        | 6.1 Amps (100kHz 85C), 252 Amps (Peak) |
| Inductance            | 18 nH                                  |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)