



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

### Dimensions

|    |                   |
|----|-------------------|
| L  | 7.2mm +0.2/-0.5mm |
| H  | 7.5mm +0.1/-0.5mm |
| T  | 3.5mm +0.1/-0.5mm |
| S  | 5mm +/-0.4mm      |
| LL | 4mm +1.5mm        |
| F  | 0.5mm +/-0.05mm   |

### Packaging Specifications

|                    |      |
|--------------------|------|
| Packaging          | Bulk |
| Packaging Quantity | 2000 |

### General Information

|               |  |
|---------------|--|
| Series        | R75  |
| Dielectric    | Metallized Polypropylene   |
| Style         | Radial   |
| Features      | Automotive Grade, Pulse  |
| RoHS          | Yes  |
| Lead          | Cut  |
| AEC-Q200      | No   |
| Miscellaneous | Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C . |

### Specifications

|                       |  |
|-----------------------|--|
| Capacitance           | 3300 pF                                |
| Capacitance Tolerance | 2.5%                                   |
| Voltage AC            | 220 VAC                                |
| Voltage DC            | 630 VDC                                |
| Temperature Range     | -55/+105°C                             |
| Rated Temperature     | 85°C                                   |
| Insulation Resistance | 100 GOhms                              |
| Max dV/dt             | 500 V/us                               |
| Resistance            | 1447 mOhms (100kHz)                    |
| Ripple Current        | 0.353 Amps (100kHz 85C), 2 Amps (Peak) |
| Inductance            | 7 nH                                   |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)