

No Drawing Available.  
Click [here](#) for the 3D model.

### Dimensions

|    |                   |
|----|-------------------|
| L  | 7.2mm +0.3/-0.5mm |
| H  | 11mm +0.1/-0.5mm  |
| T  | 6mm +0.1/-0.5mm   |
| S  | 5mm +/-0.4mm      |
| LL | 4mm +2mm          |
| F  | 0.5mm +/-0.05mm   |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 2000      |

### General Information

|                  |  |
|------------------|--|
| Series           | R79  |
| Dielectric       | Metallized Polypropylene                         |
| Style            | Radial   |
| Features         | Pulse  |
| RoHS             | Yes  |
| Lead             | Cut  |
| AEC-Q200         | No   |
| Component Weight | 0.76 g   |
| Miscellaneous    | Above 85C DC And AC Voltage Derating Is 1.25%/C. |
| Notes            | Series Replaced by R75.                          |

### Specifications

|                       |                                     |
|-----------------------|-------------------------------------|
| Capacitance           | 0.033 uF                            |
| Capacitance Tolerance | 10%                                 |
| Voltage AC            | 200 VAC                             |
| Voltage DC            | 400 VDC                             |
| Temperature Range     | -55/+105°C                          |
| Rated Temperature     | 85°C                                |
| Dissipation Factor    | 0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz |
| Insulation Resistance | 100 GOhms                           |
| Max dV/dt             | 400 V/us                            |
| Inductance            | 6 nH                                |