



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

### Dimensions

|    |                  |
|----|------------------|
| L  | 18mm +0.3/-0.5mm |
| H  | 11mm +0.1/-0.5mm |
| T  | 5mm +0.2/-0.5mm  |
| S  | 15mm +/-0.4mm    |
| LL | 4mm +2mm         |
| F  | 0.8mm +/-0.05mm  |

### Packaging Specifications

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

### General Information

|                 |                                 |
|-----------------|---------------------------------|
| Series          | R76H                            |
| Dielectric      | Double Metallized Polypropylene |
| Style           | Radial                          |
| Features        | Automotive Grade, Pulse         |
| RoHS            | Yes                             |
| Lead            | Wire Leads                      |
| Qualifications  | AEC-Q200                        |
| AEC-Q200        | Yes                             |
| THB Performance | Yes                             |

### Specifications

|                       |   |
|-----------------------|---|
| Capacitance           | 0.1 uF                                  |
| Capacitance Tolerance | 5%                                      |
| Voltage AC            | 180 VAC                                 |
| Voltage DC            | 250 VDC                                 |
| Temperature Range     | -55/+125°C                              |
| Rated Temperature     | 105°C                                   |
| Dissipation Factor    | 0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz    |
| Insulation Resistance | 100 GOhms                               |
| Max dV/dt             | 550 V/us                                |
| Resistance            | 11.14 mOhms (100kHz)                    |
| Ripple Current        | 4.79 Amps (100kHz 100C), 55 Amps (Peak) |
| Inductance            | 10 nH                                   |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)