



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

### Dimensions

|    |                  |
|----|------------------|
| L  | 10mm +0.2/-0.5mm |
| H  | 9mm +0.1/-0.5mm  |
| T  | 4mm +0.1/-0.5mm  |
| S  | 7.5mm +/-0.4mm   |
| H0 | 18.5mm +/-0.5mm  |
| F  | 0.6mm +/-0.05mm  |

### Packaging Specifications

|                    |                         |
|--------------------|-------------------------|
| Packaging          | Ammo, 360x340x59mm, Box |
| Packaging Quantity | 2100                    |

### General Information

|                |                                 |
|----------------|---------------------------------|
| Series         | R76                             |
| Dielectric     | Double Metallized Polypropylene |
| Style          | Radial                          |
| Features       | Automotive Grade, Pulse         |
| RoHS           | Yes                             |
| Lead           | Wire Leads                      |
| Qualifications | AEC-Q200                        |
| AEC-Q200       | Yes                             |

### Specifications

|                       |                                      |
|-----------------------|--------------------------------------|
| Capacitance           | 1200 pF                              |
| Capacitance Tolerance | 5%                                   |
| Voltage AC            | 400 VAC                              |
| Voltage DC            | 1000 VDC                             |
| Temperature Range     | -55/+110°C                           |
| Rated Temperature     | 85°C                                 |
| Dissipation Factor    | 0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz |
| Insulation Resistance | 100 GOhms                            |
| Max dV/dt             | 6000 V/us                            |
| Resistance            | 530.52 mOhms (100kHz)                |
| Ripple Current        | 0.3 Amps (100kHz 85C), 7 Amps (Peak) |
| Inductance            | 8 nH                                 |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)