



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

### Dimensions

|    |                  |
|----|------------------|
| L  | 32mm +0.3/-0.7mm |
| H  | 33mm +0.1/-0.7mm |
| T  | 18mm +0.2/-0.7mm |
| S  | 27.5mm +/-0.4mm  |
| LL | 25mm +2/-1mm     |
| F  | 0.8mm +/-0.05mm  |

### Packaging Specifications

|                    |      |
|--------------------|------|
| Packaging          | Tray |
| Packaging Quantity | 128  |

### General Information

|                  |  |
|------------------|--|
| Series           | R71H   |
| Dielectric       | Metallized Polypropylene                       |
| Style            | Radial   |
| Features         | PFC and Pulse                                  |
| RoHS             | Yes  |
| Lead             | Wire Leads                                     |
| Qualifications   | AEC-Q200                                       |
| AEC-Q200         | Yes  |
| Component Weight | 27.5 g   |
| Miscellaneous    | Above 105C DC And AC Voltage Derating Is 4%/C. |

### Specifications

|                       |  |
|-----------------------|--|
| Capacitance           | 10 uF                                    |
| Capacitance Tolerance | 10%                                      |
| Voltage AC            | 200 VAC                                  |
| Voltage DC            | 520 VDC                                  |
| Temperature Range     | -55/+125°C                               |
| Rated Temperature     | 85°C                                     |
| Dissipation Factor    | 0.15% 25C                                |
| Insulation Resistance | 3 GOhms                                  |
| Max dV/dt             | 70 V/us                                  |
| Resistance            | 10.19 mOhms (100kHz)                     |
| Ripple Current        | 9.251 Amps (100kHz 85C), 700 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\(基美\)](#)