



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 | 25mm +2/-1mm     |
| F  | 0.8mm +/-0.05mm  |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 1000      |

### 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 | 1.3 g  |
| Miscellaneous    | Above 105C DC And AC Voltage Derating Is 4%/C. |

### Specifications

|                       |   |
|-----------------------|---|
| Capacitance           | 0.15 uF                                   |
| Capacitance Tolerance | 10%                                       |
| Voltage AC            | 220 VAC                                   |
| Voltage DC            | 630 VDC                                   |
| Temperature Range     | -55/+125°C                                |
| Rated Temperature     | 85°C                                      |
| Dissipation Factor    | 0.1% 25C                                  |
| Insulation Resistance | 100 GOhms                                 |
| Max dV/dt             | 170 V/us                                  |
| Resistance            | 185.7 mOhms (100kHz)                      |
| Ripple Current        | 1.337 Amps (100kHz 85C), 25.5 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\(基美\)](#)