

KEMET Part Number: R71QW4330AA00K
(71QW4330AA00K)

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R71, Film, Metallized Polypropylene, General Purpose, 3.3 uF, 10%, 1000 VDC, 105°C, Lead Spacing = 37.5mm



Dimensions

| | |
|----|--------------------|
| L | 41.5mm +0.3/-0.7mm |
| H | 44mm +0.1/-0.7mm |
| T | 24mm +0.3/-0.7mm |
| S | 37.5mm +/-0.4mm |
| LL | 4mm +2mm |
| F | 1mm +/-0.05mm |

Packaging Specifications

| | |
|---------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 108 |

General Information

| | |
|----------------|--|
| Series: | R71 |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| Features: | PFC and Pulse |
| RoHS: | Yes |
| Lead: | Cut |
| AEC-Q200: | No |
| Miscellaneous: | Above 105C DC And AC Voltage Derating Is 4%/C. |

Specifications

| | |
|------------------------|---|
| Capacitance: | 3.3 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 275 VAC |
| Voltage DC: | 1000 VDC |
| Temperature Range: | -40/+110°C |
| Rated Temperature: | 105°C |
| Dissipation Factor: | 0.1% 25C |
| Insulation Resistance: | 9.0909 GOhms |
| Max dV/dt: | 120 V/us |
| Resistance: | 36.2 mOhms (100KHz) |
| Ripple Current: | 3.62 Amps (100kHz 85C), 396 Amps (Peak) |
| Inductance: | 20 nH |

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