

R73QW3330JB30J

Aliases (73QW3330JB30J)

R73, Film, Film/Foil Polypropylene, General Purpose, 0.33 uF, 5%, 1,000 VDC, 85°C, 37.5 mm



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General Information

| | |
|--------------------------|--------------------------------------------------|
| Series | R73 |
| Dielectric | Film/Foil Polypropylene |
| Style | Radial |
| Features | Pulse |
| RoHS | Yes |
| Termination | Cut (Tinned Wire) |
| Lead | Cut |
| AEC-Q200 | No |
| Typical Component Weight | 22.2 g |
| Miscellaneous | Above 85C DC And AC Voltage Derating Is 1.25%/C. |

Dimensions

| | |
|----|--------------------|
| L | 41.5mm +0.3/-0.7mm |
| H | 28.5mm +0.1/-0.7mm |
| T | 16mm +0.3/-0.7mm |
| S | 37.5mm +/-0.4mm |
| LL | 3.5mm +0.5mm |
| F | 1mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|------|
| Packaging | Tray |
| Packaging Quantity | 216 |

Specifications

| | |
|-----------------------|-------------------------|
| Capacitance | 0.33 uF |
| Tolerance | 5% |
| Voltage DC | 1000 VDC |
| Voltage AC | 400 VAC |
| Temperature Range | -55/+105°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.03% 1kHz, 0.06% 10kHz |
| Insulation Resistance | 100 GOhms |
| Max dV/dt | 4,500 V/us |
| Inductance | 20 nH |

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