

R76UR23305030K

Aliases (76UR23305030K)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.033 uF, 10%, 2000 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

| Dimensions | |
|------------|------------------|
| L | 32mm +0.3/-0.7mm |
| Н | 17mm +0.1/-0.7mm |
| Т | 9mm +0.2/-0.7mm |
| S | 27.5mm +/-0.4mm |
| LL | 25mm +2/-1mm |
| F | 0.8mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | Tray |
| Packaging Quantity | 408 |

| General Information | | |
|---------------------|---------------------------------|--|
| Series | R76 | |
| Dielectric | Double Metallized Polypropylene | |
| Style | Radial | |
| Features | Pulse | |
| RoHS | Yes | |
| Lead | Wire Leads | |
| AEC-Q200 | No | |
| Component Weight | 5.88 g | |

| Specifications | |
|-----------------------|---------------------------------------|
| Capacitance | 0.033 uF |
| Capacitance Tolerance | 10% |
| Voltage AC | 700 VAC |
| Voltage DC | 2000 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 | 2500 V/us |
| Resistance | 24.11 mOhms (100kHz) |
| Ripple Current | 4.9 Amps (100kHz 85C), 83 Amps (Peak) |
| Inductance | 18 nH |

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