

KEMET Part Number: R779N21005000J
(779N21005000J)

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R77, Film, Double Metallized Polypropylene, General Purpose, 0.01 uF, 5%, 2000 VDC, 85°C, Lead Spacing = 22.5mm



General Information

| | |
|--------------------|------------------------------------------------------------------------|
| Series: | R77 |
| Dielectric: | Double Metallized Polypropylene |
| Style: | Radial |
| Features: | Pulse |
| RoHS: | Yes |
| Lead: | Wire Leads |
| AEC-Q200: | No |
| Notes: | Not For New Design, Please Check Possible Alternative Parts (AltPart). |

Dimensions

| | |
|-----------|--------------------|
| L | 26.5mm +0.3/-0.5mm |
| H | 17mm +0.1/-0.5mm |
| T | 8.5mm +0.2/-0.5mm |
| S | 22.5mm +/-0.4mm |
| LL | 25mm +2/-1mm |
| F | 0.8mm +/-0.05mm |

Specifications

| | |
|-------------------------------|--------------------------|
| Capacitance: | 0.01 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 900 VAC |
| Voltage DC: | 2000 VDC |
| Temperature Range: | -55/+105°C |
| Rated Temperature: | 85°C |
| Dissipation Factor: | 0.06% 10kHz, 0.1% 100kHz |
| Insulation Resistance: | 100 GOhms |
| Max dV/dt: | 9500 V/us |
| Inductance: | 18 nH |

Packaging Specifications

| | |
|----------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 300 |

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