

KEMET Part Number: MMK27.5394J1000F11L4TRAY
(F601FE394J1K0C, MMK27,5394J1000F11L4TRAY)



MMK/F601, Film, Metallized Polyester, General Purpose, 0.39 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 27.5mm



| General Information | |
|---------------------|--|
| Series: | MMK/F601 |
| Dielectric: | Metallized Polyester |
| Style: | Radial |
| Features: | DC Multipurpose Applications |
| RoHS: | Yes |
| Lead: | Wire Leads |
| AEC-Q200: | No |
| Notes: | Not For New Design, Please Check Possible Alternative Parts (AltPart). |

| Dimensions | |
|------------|-----------------|
| L | 31.5mm MAX |
| H | 20.5mm MAX |
| T | 10.5mm MAX |
| S | 27.5mm +/-0.4mm |
| LL | 5mm NOM |
| F | 0.8mm NOM |

| Specifications | |
|------------------------|--------------------------|
| Capacitance: | 0.39 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 250 VAC |
| Voltage DC: | 1000 VDC, 775 VDC (100C) |
| Temperature Range: | -55/+100°C |
| Rated Temperature: | 85°C |
| Dissipation Factor: | 0.8% 1kHz, 1.5% 10kHz |
| Insulation Resistance: | 25.641 GOhms |
| Max dV/dt: | 12 V/us |
| Inductance: | 6 nH |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 216 |

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