

KEMET Part Number: MMK27.5476J63F18L4TRAY
(F601FT476J063C, MMK27,5476J63F18L4TRAY)

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MMK/F601, Film, Metallized Polyester, General Purpose, 47 uF, 5%, 63 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 | 19mm MAX |
| T | 31mm MAX |
| S | 27.5mm +/-0.4mm |
| LL | 5mm NOM |
| F | 0.8mm NOM |

Specifications

| | |
|-------------------------------|-------------------------|
| Capacitance: | 47 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 40 VAC |
| Voltage DC: | 63 VDC, 48.8 VDC (100C) |
| Temperature Range: | -55/+100°C |
| Rated Temperature: | 85°C |
| Dissipation Factor: | 1% 1kHz |
| Insulation Resistance: | 106.4 MOhms |
| Max dV/dt: | 2 V/us |
| Inductance: | 6 nH |

Packaging Specifications

| | |
|----------------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 72 |

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