

KEMET Part Number: MMK15185M100B06L4BULK
(F601BL185M100C)

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MMK/F601, Film, Metallized Polyester, General Purpose, 1.8 uF, 20%, 100 VDC, 85°C, Lead Spacing = 15mm



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 | 18mm MAX |
| H | 14.5mm MAX |
| T | 7.5mm MAX |
| S | 15mm +/-0.4mm |
| LL | 5mm NOM |
| F | 0.8mm NOM |

Specifications

| | |
|-------------------------------|--------------------------|
| Capacitance: | 1.8 uF |
| Capacitance Tolerance: | 20% |
| Voltage AC: | 63 VAC |
| Voltage DC: | 100 VDC, 77.5 VDC (100C) |
| Temperature Range: | -55/+100°C |
| Rated Temperature: | 85°C |
| Dissipation Factor: | 1% 1kHz |
| Insulation Resistance: | 2.7778 GOhms |
| Max dV/dt: | 8 V/us |
| Inductance: | 6 nH |

Packaging Specifications

| | |
|----------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 800 |

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