

KEMET Part Number: MMK15684K100B05L4BULK
(F601BE684K100C)

MMK/F601, Film, Metallized Polyester, General Purpose, 0.68 uF, 10%, 100 VDC, 85°C, Lead Spacing = 15mm



| General Information | |
|---------------------|---|
| Supplier: | KEMET |
| Series: | MMK/F601 |
| Dielectric: | Metallized Polyester |
| Style: | Radial |
| Features: | DC Multipurpose Applications |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Notes: | Not For New Design, Please Check Possible Alternative Parts (AltPart) |

| Dimensions | |
|------------|---------------|
| L | 18mm MAX |
| H | 12.5mm MAX |
| T | 5.5mm MAX |
| S | 15mm +/-0.4mm |
| LL | 4mm NOM |
| F | 0.8mm NOM |

| Specifications | |
|------------------------|--------------------------|
| Capacitance: | 0.68 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 63 VAC |
| Voltage DC: | 100 VDC, 77.5 VDC (100C) |
| Temperature Range: | -55/+100C |
| Rated Temperature: | 85°C |
| Insulation Resistance: | 7.3529 GOhms |
| Max dV/dt: | 8 V/us |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging: | Bulk, Bag |