

KEMET Part Number: MMK22.5685K63D17L16.5LR18
(F601DF685K063P, MMK22,5685K63D17L16,5LR18)

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MMK/F601, Film, Metallized Polyester, General Purpose, 6.8 uF, 10%, 63 VDC, 85°C, Lead Spacing = 22.5mm



| 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 | 26mm MAX |
| H | 16.5mm MAX |
| T | 7mm MAX |
| S | 22.5mm +0.6/-0.1mm |
| H0 | 16mm NOM |
| F | 0.8mm NOM |

| Specifications | |
|------------------------|-------------------------|
| Capacitance: | 6.8 uF |
| Capacitance Tolerance: | 10% |
| 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: | 735.3 MOhms |
| Max dV/dt: | 3 V/us |
| Inductance: | 6 nH |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging: | T&R, Large |
| Packaging Quantity: | 600 |

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