

**KEMET Part Number: MMK15274M250B04L16.5TR16**  
(F601BD274M250K, MMK15274M250B04L16,5TR16)

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MMK/F601, Film, Metallized Polyester, General Purpose, 0.27 uF, 20%, 250 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          | 10.5mm MAX       |
| T          | 5.5mm MAX        |
| S          | 15mm +0.6/-0.1mm |
| H0         | 16mm NOM         |
| F          | 0.8mm NOM        |

| Specifications         |                           |
|------------------------|---------------------------|
| Capacitance:           | 0.27 uF                   |
| Capacitance Tolerance: | 20%                       |
| Voltage AC:            | 160 VAC                   |
| Voltage DC:            | 250 VDC, 193.8 VDC (100C) |
| Temperature Range:     | -55/+100°C                |
| Rated Temperature:     | 85°C                      |
| Dissipation Factor:    | 0.8% 1kHz, 1.5% 10kHz     |
| Insulation Resistance: | 30 GOhms                  |
| Max dV/dt:             | 12 V/us                   |
| Inductance:            | 6 nH                      |

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

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