

MMK5273J50J01L4BULK

Aliases (F601JF273J050C)

Not for New Design • Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.027 uF, 5%, 50 VDC, 85°C, 5mm



Click [here](#) for the 3D model.

| Dimensions | |
|------------|--------------|
| L | 7.2mm MAX |
| H | 6.5mm MAX |
| T | 2.5mm MAX |
| S | 5mm +/-0.4mm |
| LL | 5mm NOM |
| F | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 2000 |

| General Information | |
|--------------------------|--|
| Series | MMK/F601 |
| Dielectric | Metallized Polyester |
| Style | Radial |
| Features | DC Multipurpose Applications |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 0.237 g |
| Notes | Not for new design - the replacement series is: R60. |

| Specifications | |
|-----------------------|------------------------------------|
| Capacitance | 0.027 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 30 VAC |
| Voltage DC | 50 VDC, 38.8 VDC (100C) |
| Temperature Range | -55/+100°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz |
| Insulation Resistance | 15 GOhms |
| Max dV/dt | 12 V/us |
| Inductance | 6 nH |

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