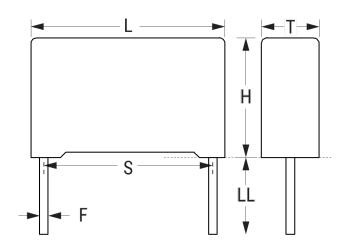


## MMK7.5104K100K00L4BULK

Aliases (F601KE104K100C, MMK7,5104K100K00L4BULK)

MMK/F601, Film, Metallized Polyester, General Purpose, 0.1 uF, 10%, 100 VDC, 85°C, Lead Spacing = 7.5 mm



Click here for the 3D model.

| Dimensions |                |
|------------|----------------|
| L          | 10mm MAX       |
| Н          | 6mm MAX        |
| Т          | 2.5mm MAX      |
| S          | 7.5mm +/-0.4mm |
| LL         | 5mm NOM        |
| F          | 0.6mm NOM      |

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

| General Information |  |
|---------------------|--|
| Series              | MMK/F601   |
| Dielectric          | Metallized Polyester   |
| Style               | Radial   |
| Features            | DC Multipurpose Applicatiions  |
| RoHS                | Yes  |
| Lead                | Wire Leads   |
| AEC-Q200            | No   |
| Component<br>Weight | 0.258 g  |
| Notes               | Not For New Design, Please Check Possible Alternative Parts (AltPart). |

| Specifications        |                                  |
|-----------------------|----------------------------------|
| Capacitance           | 0.1 uF                           |
| Capacitance Tolerance | 10%                              |
| Voltage AC            | 63 VAC                           |
| Voltage DC            | 100 VDC, 77.5 VDC (100C)         |
| Temperature Range     | -55/+100°C                       |
| Rated Temperature     | 85°C                             |
| Dissipation Factor    | 0.8% 1kHz, 1.5% 10kHz, 3% 100kHz |
| Insulation Resistance | 15 GOhms                         |
| Max dV/dt             | 20 V/us                          |
| Inductance            | 6 nH                             |

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## >>KEMET(基美)