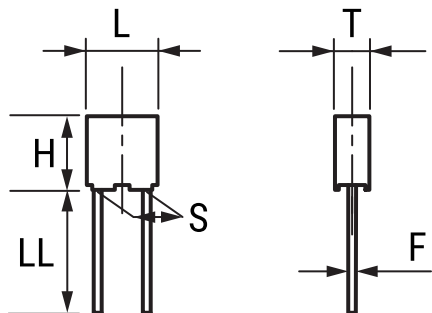


**KEMET Part Number: MMK5823J400J06L4BULK**  
(F601JU823J400C)



MMK/F601, Film, Metallized Polyester, General Purpose, 0.082 uF, 5%, 400 VDC, 85°C, Lead Spacing = 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          | 7.2mm MAX    |
| H          | 13mm MAX     |
| T          | 7.2mm MAX    |
| S          | 5mm +/-0.4mm |
| LL         | 5mm NOM      |
| F          | 0.5mm NOM    |

| Specifications         |                                    |
|------------------------|------------------------------------|
| Capacitance:           | 0.082 uF                           |
| Capacitance Tolerance: | 5%                                 |
| Voltage AC:            | 200 VAC                            |
| Voltage DC:            | 400 VDC, 310 VDC (100C)            |
| Temperature Range:     | -55/+100°C                         |
| Rated Temperature:     | 85°C                               |
| Dissipation Factor:    | 0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz |
| Insulation Resistance: | 30 GOhms                           |
| Max dV/dt:             | 50 V/us                            |
| Inductance:            | 6 nH                               |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging:               | Bulk, Bag |
| Packaging Quantity:      | 1000      |

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