## KEMET Part Number: MMK22.5274K400D13L16.5LR18

(F601DD274K400P, MMK22,5274K400D13L16,5LR18)



## MMK/F601, Film, Metallized Polyester, General Purpose, 0.27 uF, 10%, 400 VDC, 85°C, Lead Spacing = 22.5mm



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

| Dimensions |                    |
|------------|--------------------|
| L          | 26mm MAX           |
| Н          | 14.5mm MAX         |
| Т          | 6.5mm MAX          |
| S          | 22.5mm +0.6/-0.1mm |
| HO         | 16mm NOM           |
| F          | 0.8mm NOM          |

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

| Specifications         |                         |
|------------------------|-------------------------|
| Capacitance:           | 0.27 uF                 |
| Capacitance Tolerance: | 10%                     |
| 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, 1.5% 10kHz   |
| Insulation Resistance: | 30 GOhms                |
| Max dV/dt:             | 10 V/us                 |
| Inductance:            | 6 nH                    |

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