

**KEMET Part Number: MMK15333J630B04L16.5TR16**  
(F601BD333J630K, MMK15333J630B04L16,5TR16)

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MMK/F601, Film, Metallized Polyester, General Purpose, 0.033 uF, 5%, 630 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:           | 0.033 uF                         |
| Capacitance Tolerance: | 5%                               |
| Voltage AC:            | 220 VAC                          |
| Voltage DC:            | 630 VDC, 488.3 VDC (100C)        |
| Temperature Range:     | -55/+100°C                       |
| Rated Temperature:     | 85°C                             |
| Dissipation Factor:    | 0.8% 1kHz, 1.5% 10kHz, 3% 100kHz |
| Insulation Resistance: | 30 GOhms                         |
| Max dV/dt:             | 25 V/us                          |
| Inductance:            | 6 nH                             |

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

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