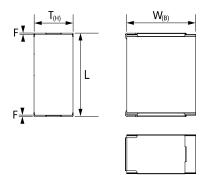
## KEMET Part Number: MMC7.3153K100K31BULK Not for New Design

(F160SG153K100A)



MMC/F160, Film, Metallized Polyester, General Purpose, 0.015 uF, 10%, 63 VAC, 100 VDC, 100°C, 2824, 2.5mm



 General Information

 Series:
 MMC/F160

 Dielectric:
 Metallized Polyester

 Style:
 SMD Chip

 RoHS:
 Yes

 Miscellaneous:
 Not For New Design. Use Series F161

 Notes:
 Not For New Design

Note: '()' correspond to the letters used in the product bulletin

| Dimensions |                |  |
|------------|----------------|--|
| Chip Size  | 2824           |  |
| L          | 7.3mm +/-0.2mm |  |
| W          | 6mm +/-0.2mm   |  |
| Т          | 2.5mm +/-0.2mm |  |
| F          | 0.5mm NOM      |  |

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

| Specifications         |  |  |
|------------------------|--|--|
| Capacitance:           | 0.015 uF                                 |  |
| Capacitance Tolerance: | 10%                                      |  |
| Voltage AC:            | 63 VAC                                   |  |
| Voltage DC:            | 100 VDC                                  |  |
| Temperature Range:     | -55/+100C                                |  |
| Rated Temperature:     | 100°C                                    |  |
| Dissipation Factor:    | 0.80% 1kHz, 1.20% 10kHz,<br>2.50% 100kHz |  |
| Insulation Resistance: | 15 GOhms                                 |  |
| Max dV/dt:             | 40 V/us                                  |  |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.





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