

**KEMET Part Number: GMC16.5184K400C31TR24**  
(F115ZS184K400V)

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a YAGEO company

GMC/F115, Film, Metallized PEN, General Purpose, 0.18 uF, 10%, 200 VAC, 400 VDC, 100°C, 6560, 7mm



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

**Dimensions**

| Dimensions |                 |
|------------|-----------------|
| Chip Size  | 6560            |
| L          | 16.5mm +/-0.2mm |
| W          | 15mm +/-0.2mm   |
| T          | 7mm +/-0.2mm    |
| F          | 0.5mm NOM       |

**Packaging Specifications**

|                     |     |
|---------------------|-----|
| Packaging:          | T&R |
| Packaging Quantity: | 500 |

**General Information**

|             |                |
|-------------|----------------|
| Series:     | GMC/F115       |
| Dielectric: | Metallized PEN |
| Style:      | SMD Chip       |
| RoHS:       | Yes            |
| AEC-Q200:   | No             |
| Shelf Life: | 104 Weeks      |
| MSL:        | 3              |

**Specifications**

|                        |                                  |
|------------------------|----------------------------------|
| Capacitance:           | 0.18 uF                          |
| Capacitance Tolerance: | 10%                              |
| Voltage AC:            | 200 VAC                          |
| Voltage DC:            | 400 VDC                          |
| Temperature Range:     | -55/+125°C                       |
| Rated Temperature:     | 100°C                            |
| Dissipation Factor:    | 0.6% 1kHz, 1% 10kHz, 2.5% 100kHz |
| Insulation Resistance: | 30 GOhms                         |
| Max dV/dt:             | 20 V/us                          |

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