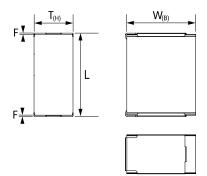
KEMET Part Number: SMC12.7563J400B31BULK

(F125YR563J400A)



SMC/F125, Film, Metallized PPS, General Purpose, 0.056 uF, 5%, 200 VAC, 400 VDC, 100°C, 5045, 6.5mm



| General Information | |
|---------------------|----------------|
| Series: | SMC/F125 |
| Dielectric: | Metallized PPS |
| Style: | SMD Chip |
| Features: | High Stability |
| RoHS: | Yes |
| AEC-Q200: | No |
| Shelf Life: | 104 Weeks |
| MSL: | 2 |

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

| Dimensions | | |
|------------|-----------------|--|
| Chip Size | 5045 | |
| L | 12.7mm +/-0.2mm | |
| W | 11.5mm +/-0.2mm | |
| Т | 6.5mm +/-0.2mm | |
| F | 0.5mm NOM | |

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

| Specifications | |
|------------------------|-----------------------------------------|
| Capacitance: | 0.056 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 200 VAC |
| Voltage DC: | 400 VDC |
| Temperature Range: | -55/+125°C |
| Rated Temperature: | 100°C |
| Dissipation Factor: | 0.15% 1kHz, 0.25% 10kHz, 0.5% 100kHz |
| Insulation Resistance: | 30 GOhms |
| Max dV/dt: | 10 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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)