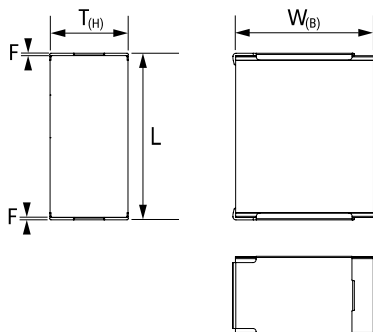


**KEMET Part Number: SMC16.5684G100C31BULK**  
(F125ZS684G100A)

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SMC/F125, Film, Metallized PPS, General Purpose, 0.68 uF, 2%, 63 VAC, 100 VDC, 100°C, 6560, 7mm



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

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

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	800

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

Specifications	
Capacitance:	0.68 uF
Capacitance Tolerance:	2%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	100°C
Dissipation Factor:	0.15% 1kHz, 0.25% 10kHz, 0.6% 100kHz
Insulation Resistance:	7.3529 GOhms
Max dV/dt:	3 V/us

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单击下面可查看定价，库存，交付和生命周期等信息

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