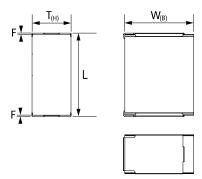
## KEMET Part Number: GPC10.2682M63A31BULK

(F117WP682M063A)



GPC/F117, Film, Double Metallized PEN, General Purpose, 6800 pF, 20%, 40 VAC, 63 VDC, 100°C, 4036, 5.5mm



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

Dimensions	
Chip Size	4036
L	10.2mm +/-0.2mm
W	9.1mm +/-0.2mm
Т	5.5mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1000	

General Information	
Series:	GPC/F117
Dielectric:	Double Metallized PEN
Style:	SMD Chip
RoHS:	Yes
AEC-Q200:	No
Shelf Life:	104 Weeks
MSL:	3

Specifications		
Capacitance:	6800 pF	
Capacitance Tolerance:	20%	
Voltage AC:	40 VAC	
Voltage DC:	63 VDC	
Temperature Range:	-55/+125°C	
Rated Temperature:	100°C	
Dissipation Factor:	0.6% 1kHz, 1% 10kHz, 2% 100kHz	
Insulation Resistance:	10 GOhms	
Max dV/dt:	300 V/us	

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