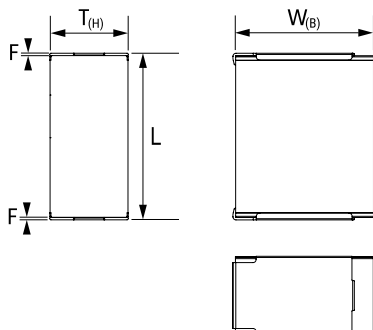


**KEMET Part Number: GMC10.2105K50A31TV24**  
(F115WP105K050Y)

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GMC/F115, Film, Metallized PEN, General Purpose, 1 uF, 10%, 30 VAC, 50 VDC, 100°C, 4036, 5.5mm



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

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

Packaging Specifications	
Packaging:	T&R, Vertical Orientation
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:	1 uF
Capacitance Tolerance:	10%
Voltage AC:	30 VAC
Voltage DC:	50 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	100°C
Dissipation Factor:	0.6% 1kHz, 1% 10kHz, 2.5% 100kHz
Insulation Resistance:	3 GOhms
Max dV/dt:	10 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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