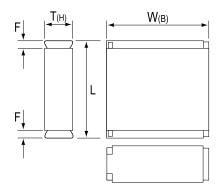
## KEMET Part Number: MMC10.2124K50A31TR16

(F160WP124K050V)



MMC/F160, Film, Metallized Polyester, General Purpose, 0.12 uF, 10%, 30 VAC, 50 VDC, 100C, 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:	T&R	
Packaging Quantity:	800	

General Information		
Supplier:	KEMET	
Series:	MMC/F160	
Dielectric:	Metallized Polyester	
Style:	SMD Chip	
RoHS:	Yes	
Miscellaneous:	Not For New Design. Use F161WP124K050V (Series F161)	

Specifications		
Capacitance:	0.12 uF	
Capacitance Tolerance:	10%	
Voltage AC:	30 VAC	
Voltage DC:	50 VDC	
Temperature Range:	-55/+100C	
Rated Temperature:	100C	
Dissipation Factor:	0.80% 1kHz, 1.20% 10kHz, 3.00% 100kHz	
Insulation Resistance:	15 GOhms	
Max dV/dt:	30 V/us	

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