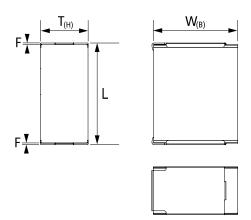


MMC10.2124K50A31TR16

Aliases (F160WP124K050V)

Obsolete

MMC/F160, Film, Metallized Polyester, General Purpose, 0.12 uF, 10%, 50 VDC, 30 VAC, 100°C, 4036, 5.5 mm



General Information	
Series	MMC/F160
Dielectric	Metallized Polyester
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Miscellaneous	Not For New Design. Use F161WP124K050V (Series F161).
Shelf Life	104 Weeks

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

Packaging Quantity

Click here for the 3D model.

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

800

Specifications	
Capacitance	0.12 uF
Tolerance	10%
Voltage DC	50 VDC
Voltage AC	30 VAC
Temperature Range	-55/+100°C
Rated Temperature	100°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz, 3% 100kHz
Insulation Resistance	15 GOhms
Max dV/dt	30 V/us

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