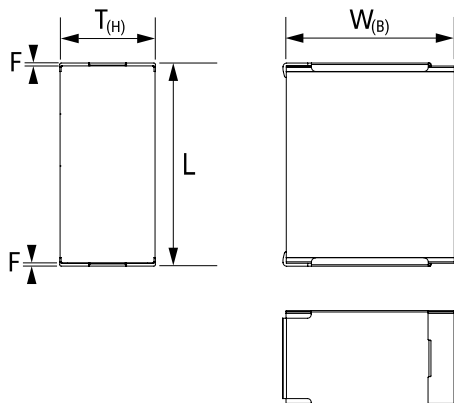


## MMC7.3474K50K35TR12

Aliases (F160SP474K050V, MMC100ZK6470KK35T1)

Obsolete

MMC/F160, Film, Metallized Polyester, General Purpose, 0.47 uF, 10%, 50 VDC, 30 VAC, 100°C, 2824, 3.5 mm



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

Click [here](#) for the 3D model.

### General Information

Series	MMC/F160
Dielectric	Metallized Polyester
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Typical Component Weight	0.439 g
Miscellaneous	Not For New Design. Use F161SP474K050V (Series F161).
Shelf Life	104 Weeks

### Dimensions

Chip Size	2824
L	7.3mm +/-0.2mm
W	6mm +/-0.2mm
T	3.5mm +/-0.2mm
F	0.5mm NOM

### Packaging Specifications

Packaging	T&R
Packaging Quantity	2300

### Specifications

Capacitance	0.47 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	10.6383 GOhms
Max dV/dt	25 V/us

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