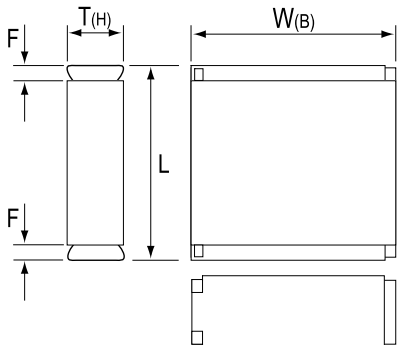


KEMET Part Number: MMC5.7 104K100J35 TR12
(F160PU104K100V, MMC100DJ6100KJ35T1)

Capacitor, Film, Metallized Polyester, 0.1 uF, +/-10% Tol, General Purpose, 100 VDC@100C, Not For New Design. Use F161PU104K100V (Series F161)



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

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	5.7	+/-0.2
W	5	+/-0.2
T	4	+/-0.2
F	0.5	NOM

Packaging Specifications	
Package Kind:	T&R
Package Size:	Standard
Package Quantity:	2100

General Information	
Supplier:	KEMET
Dielectric:	Metallized Polyester
Application:	General Purpose
Style:	Surface Mount
Chip Size:	2220 (5750 metric)
RoHS:	Yes

Specifications	
Capacitance:	0.1 uF
Voltage:	100 VDC
Tolerance:	+/-10%
Voltage AC:	63 VAC
Rated Temperature:	100C
Temperature Range:	-55/+100C
Dissipation Factor @ 1 kHz:	0.8%
Dissipation Factor @ 10 kHz:	1.2%
Dissipation Factor @ 100kHz:	2.5%
Insulation Resistance:	15 GOhm
Maximum dVdT:	30 v/us
Miscellaneous:	Not For New Design. Use F161PU104K100V (Series F161)