

**KEMET Part Number: MMK27.5106J100F12L4TRAY**  
(F601FG106J100C, MMK27,5106J100F12L4TRAY)



Capacitor, film, 10 uF, +/-5% Tol, -55/+100C, General Purpose, 100 VDC@85C, Lead Spacing=27.5 mm, Not for new design. Use F611FB106J160C (series F611)



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	31.50	MAX
H	22.50	MAX
T	11.50	MAX
S	27.50	+/-0.4
LL	5.00	NOM
F	0.80	NOM

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Tray
Package Quantity:	198

General Information	
Supplier:	KEMET
Dielectric:	Metallized Polyester
Application:	General Purpose
Style:	Radial Box
RoHS:	Yes

Specifications	
Capacitance:	10 uF
Voltage:	100 VDC
Tolerance:	+/-5%
Voltage AC:	63 VAC
Voltage:	77.5 V (100C)
Rated Temperature:	85C
Temperature Range:	-55/+100C
Dissipation Factor @ 1 kHz:	1%
Insulation Resistance:	500 MOhm
Inductance:	6
Maximum dVdT:	3 v/us
Miscellaneous Electrical:	Not for new design. Use F611FB106J160C (series F611)