

KEMET Part Number: MMK7.5682M1000K03L4BULK
 (F601KK682M1K0C, MMK7,5682M1000K03L4BULK)

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MMK/F601, Film, Metallized Polyester, General Purpose, 6800 pF, 20%, 1000 VDC, 85°C, Lead Spacing = 7.5mm



General Information	
Series:	MMK/F601
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applications
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Dimensions	
L	10mm MAX
H	11mm MAX
T	5mm MAX
S	7.5mm +/-0.4mm
LL	5mm NOM
F	0.6mm NOM

Specifications	
Capacitance:	6800 pF
Capacitance Tolerance:	20%
Voltage AC:	250 VAC
Voltage DC:	1000 VDC, 775 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz, 3% 100kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	80 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1000

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