

KEMET Part Number: MMK10104K250A01L4BULK
(F601AG104K250C)

MMK/F601, Film, Metallized Polyester, General Purpose, 0.1 uF, 10%, 250 VDC, 85°C, Lead Spacing = 10mm



General Information	
Supplier:	KEMET
Series:	MMK/F601
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applications
RoHS:	Yes
Lead:	Wire Leads
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart)

Dimensions	
L	13mm MAX
H	9mm MAX
T	4mm MAX
S	10mm +/-0.4mm
LL	5mm NOM
F	0.6mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1000

Specifications	
Capacitance:	0.1 uF
Capacitance Tolerance:	10%
Voltage AC:	160 VAC
Voltage DC:	250 VDC, 193.8 VDC (100C)
Temperature Range:	-55/+100C
Rated Temperature:	85°C
Dissipation Factor:	0.80% 1kHz, 1.50% 10kHz, 3.00% 100kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	20 V/us
Inductance:	6 nH