

KEMET Part Number: MMK10224J63A01L4BULK
(F601AG224J063C)

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MMK/F601, Film, Metallized Polyester, General Purpose, 0.22 uF, 5%, 63 VDC, 85°C, Lead Spacing = 10mm



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

Specifications

Capacitance:	0.22 uF
Capacitance Tolerance:	5%
Voltage AC:	40 VAC
Voltage DC:	63 VDC, 48.8 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance:	15 GOhms
Max dV/dt:	8 V/us
Inductance:	6 nH

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	1000

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