

KEMET Part Number: MMK5102J250J01L16.5TA18
(F601JF102J250R, MMK5102J250J01L16,5TA18)

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MMK/F601, Film, Metallized Polyester, General Purpose, 1000 pF, 5%, 250 VDC, 85°C, Lead Spacing = 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	7.2mm MAX
H	6.5mm MAX
T	2.5mm MAX
S	5mm +0.6/-0.1mm
H0	16mm NOM
F	0.5mm NOM

Specifications

Capacitance:	1000 pF
Capacitance Tolerance:	5%
Voltage AC:	160 VAC
Voltage DC:	250 VDC, 193.8 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	40 V/us
Inductance:	6 nH

Packaging Specifications

Packaging:	Ammo, 330x330x50mm, Box
Packaging Quantity:	5000

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