

KEMET Part Number: MMK7.5125K63K04L16.5TA16
(F601KM125K063Q, MMK7,5125K63K04L16,5TA16)



MMK/F601, Film, Metallized Polyester, General Purpose, 1.2 uF, 10%, 63 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	10.5mm MAX
H	12mm MAX
T	6mm MAX
S	7.5mm +0.6/-0.1mm
H ₀	16mm NOM
F	0.6mm NOM

Specifications	
Capacitance:	1.2 uF
Capacitance Tolerance:	10%
Voltage AC:	40 VAC
Voltage DC:	63 VDC, 48.8 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	4.1667 GOhms
Max dV/dt:	10 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	Ammo, 330x330x50mm, Box
Packaging Quantity:	2000

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