

KEMET Part Number: MMK7.5824K100K04L16.5TA18
(F601KM824K100R, MMK7,5824K100K04L16,5TA18)

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MMK/F601, Film, Metallized Polyester, General Purpose, 0.82 uF, 10%, 100 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
H0	16mm NOM
F	0.6mm NOM

Specifications	
Capacitance:	0.82 uF
Capacitance Tolerance:	10%
Voltage AC:	63 VAC
Voltage DC:	100 VDC, 77.5 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance:	6.0976 GOhms
Max dV/dt:	20 V/us
Inductance:	6 nH

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

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