

**KEMET Part Number: MMK7.5123M630K01L16.5TA18**  
(F601KG123M630R, MMK7,5123M630K01L16,5TA18)



MMK/F601, Film, Metallized Polyester, General Purpose, 0.012 uF, 20%, 630 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	10mm MAX
H	8mm MAX
T	4mm MAX
S	7.5mm +0.6/-0.1mm
H0	16mm NOM
F	0.6mm NOM

Packaging Specifications	
Packaging:	Ammo, 330x330x50mm, Box
Packaging Quantity:	3400

Specifications	
Capacitance:	0.012 uF
Capacitance Tolerance:	20%
Voltage AC:	220 VAC
Voltage DC:	630 VDC, 488.3 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz, 3% 100kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	60 V/us
Inductance:	6 nH

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