

**KEMET Part Number: MMK22.5823J1000D13L16.5LR18**  
(F601DD823J1K0P, MMK22,5823J1000D13L16,5LR18)



MMK/F601, Film, Metallized Polyester, General Purpose, 0.082 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 22.5mm



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	26mm MAX
H	14.5mm MAX
T	6.5mm MAX
S	22.5mm +0.6/-0.1mm
H <sub>0</sub>	16mm NOM
F	0.8mm NOM

Specifications	
Capacitance:	0.082 uF
Capacitance Tolerance:	5%
Voltage AC:	250 VAC
Voltage DC:	1000 VDC, 775 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:	15 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	T&R, Large
Packaging Quantity:	600

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