

**KEMET Part Number: MMK15683K630B05L16.5TR16**  
(F601BE683K630K, MMK15683K630B05L16,5TR16)

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MMK/F601, Film, Metallized Polyester, General Purpose, 0.068 uF, 10%, 630 VDC, 85°C, Lead Spacing = 15mm



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	18mm MAX
H	12.5mm MAX
T	5.5mm MAX
S	15mm +0.6/-0.1mm
H0	16mm NOM
F	0.8mm NOM

Specifications	
Capacitance:	0.068 uF
Capacitance Tolerance:	10%
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:	25 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	600

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