

KEMET Part Number: MMK15685J50B12L16.5TR18
(F601BM685J050L, MMK15685J50B12L16,5TR18)

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MMK/F601, Film, Metallized Polyester, General Purpose, 6.8 uF, 5%, 50 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	15mm MAX
T	8mm MAX
S	15mm +0.6/-0.1mm
H0	16mm NOM
F	0.8mm NOM

Specifications	
Capacitance:	6.8 uF
Capacitance Tolerance:	5%
Voltage AC:	30 VAC
Voltage DC:	50 VDC, 38.8 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	735.3 MOhms
Max dV/dt:	3 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	400

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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