

KEMET Part Number: MMK15685J50B12L4BULK
(F601BM685J050C)

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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 +/-0.4mm
LL	5mm 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:	Bulk, Bag
Packaging Quantity:	600

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