

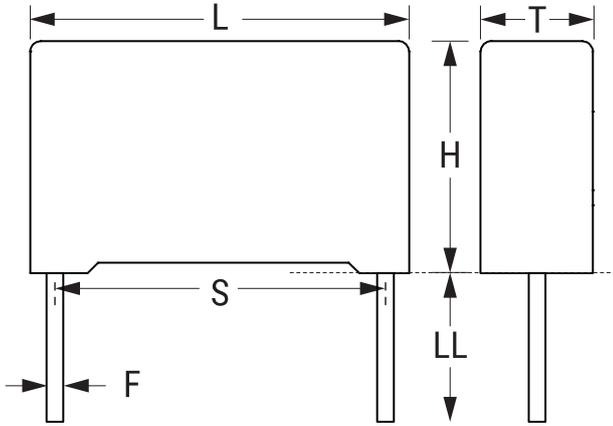
MMK15685K50B12L4BULK

Aliases (F601BM685K050C)

Obsolete

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 6.8 uF, 10%, 50 VDC, 85°C, 15 mm



Click [here](#) for the 3D model.

General Information

Series	MMK/F601
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	3.112 g
Notes	*Obsolete. Please check possible alternative parts in R82, RSB (pitch 5mm), R66 (pitch 7.5mm) and R60 (pitch 10-37.5mm).

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
Tolerance	10%
Voltage DC	50 VDC, 38.8 VDC (100C)
Voltage AC	30 VAC
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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