

MMK7.5153J100K00L4BULK

Aliases (F601KE153J100C, MMK7,5153J100K00L4BULK)

Not for New Design

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.015 uF, 5%, 100 VDC, 85°C , 7.5 mm



General Information	
Series	MMK/F601
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	0.251 g
Notes	Not for new design – the replacement series is: R60.

Click here for the 3D model.

L 10mm MAX H 6mm MAX T 2.5mm MAX S 7.5mm +/-0.4mm	Dimensions	
T 2.5mm MAX S 7.5mm +/-0.4mm	L	10mm MAX
S 7.5mm +/-0.4mm	Н	6mm MAX
/	T	2.5mm MAX
I I 5mm NOM	S	7.5mm +/-0.4mm
ZZ SIIII VOM	LL	5mm NOM
F 0.6mm NOM	F	0.6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

Specifications	
Capacitance	0.015 uF
Tolerance	5%
Voltage DC	100 VDC, 77.5 VDC (100C)
Voltage AC	63 VAC
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz, 3% 100kHz
Insulation Resistance	15 GOhms
Max dV/dt	20 V/us
Inductance	6 nH

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