

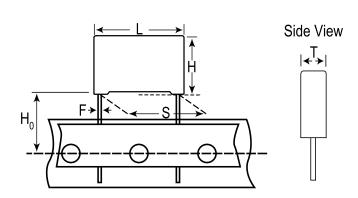
MMK15684K63B04L16.5TR18

Aliases (F601BD684K063L, MMK15684K63B04L16,5TR18)

Not for New Design

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.68 uF, 10%, 63 VDC, 85° C, 15 mm



General Information	
Series	MMK/F601
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applicatiions
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	1.582 g
Notes	Not for new design – the replacement series is: R60.

Click here for the 3D model.

Dimensions	
L	18mm MAX
Н	10.5mm MAX
Т	5.5mm MAX
S	15mm +0.6/-0.1mm
НО	16mm NOM
F	0.8mm NOM

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	600	

Specifications	
Capacitance	0.68 uF
Tolerance	10%
Voltage DC	63 VDC, 48.8 VDC (100C)
Voltage AC	40 VAC
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance	7.3529 GOhms
Max dV/dt	5 V/us
Inductance	6 nH

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