

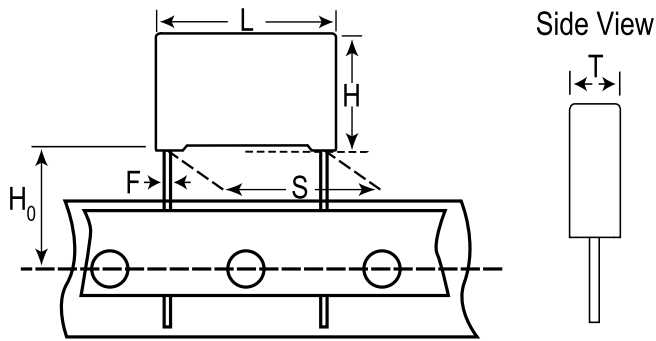
MMK15684K250B10L16.5TR16

Aliases (F601BJ684K250K, MMK15684K250B10L16,5TR16)

Obsolete

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.68 uF, 10%, 250 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
AEC-Q200	No
Typical Component Weight	2.144 g
Notes	*Obsolete. Please check possible alternative parts in R82, RSB (pitch 5mm), R66 (pitch 7.5mm) and R60 (pitch 10-37.5mm).

Specifications

Capacitance	0.68 uF
Tolerance	10%
Voltage DC	250 VDC, 193.8 VDC (100C)
Voltage AC	160 VAC
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance	14.7059 GOhms
Max dV/dt	12 V/us
Inductance	6 nH

Dimensions

L	18mm MAX
H	12.5mm MAX
T	6.5mm MAX
S	15mm +0.6/-0.1mm
H0	16mm NOM
F	0.8mm NOM

Packaging Specifications

Packaging	T&R
Packaging Quantity	500

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