

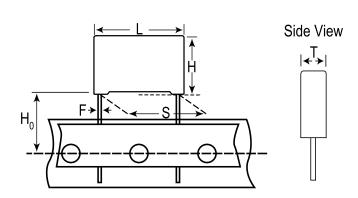
## MMK7.5224K100K01L16.5TA18

Aliases (F601KG224K100R, MMK7,5224K100K01L16,5TA18)

Not for New Design

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.22 uF, 10%, 100 VDC,  $85^{\circ}\text{C}$ , 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	0.572 g
Notes	Not for new design – the replacement series is: R60.

Click here for the 3D model.

10mm MAX
8mm MAX
4mm MAX
7.5mm +0.6/-0.1mm
16mm NOM
0.6mm NOM

Packaging Specifications	
Packaging	Ammo, 330x330x50mm, Box
Packaging Quantity	3400

Specifications	
Capacitance	0.22 uF
Tolerance	10%
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
Insulation Resistance	15 GOhms
Max dV/dt	20 V/us
Inductance	6 nH

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