

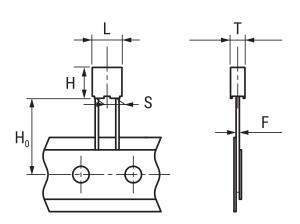
MMK5473K100J01L16.5TA18

Aliases

(MMK5473K100J01L16.5TA18,MMK5473K100J01L16,5TA18)

Not for New Design

MMK/F601, Film, Metallized Polyester, General Purpose, 0.047 uF, 10%, 100 VDC, 85°C , 5mm



Click here for the 3D model.

Dimensions	
L	7.2mm MAX
Н	6.5mm MAX
Т	2.5mm MAX
S	5mm +0.6/-0.1mm
НО	16mm NOM
F	0.5mm NOM

Packaging Specifications	
Packaging	Ammo, 330x330x50mm, Box
Packaging Quantity	5000

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	0.239 g
Notes	Not for new design – the replacement series is: R60.

Specifications	
Capacitance	0.047 uF
Capacitance 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, 1.2% 10kHz, 2.5% 100kHz
Insulation Resistance	15 GOhms
Max dV/dt	30 V/us
Inductance	6 nH

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