

MMK7.5224K100K01L16.5TA18

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

MMK/F601, Film, Metallized Polyester, General Purpose, 0.22 uF, 10%, 100 VDC, 85°C, Lead Spacing = 7.5mm



Click [here](#) for the 3D model.

Dimensions

L	10mm MAX
H	8mm MAX
T	4mm MAX
S	7.5mm +0.6/-0.1mm
H0	16mm NOM
F	0.6mm NOM

Packaging Specifications

Packaging	Ammo, 330x330x50mm, Box
Packaging Quantity	3400

General Information

Series	MMK/F601
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applications
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.572 g
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications

Capacitance	0.22 uF
Capacitance Tolerance	10%
Voltage AC	63 VAC
Voltage DC	100 VDC, 77.5 VDC (100C)
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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