

## MMK7.5222K630K00L16.5TA18

Aliases (F601KE222K630R, MMK7,5222K630K00L16,5TA18)

MMK/F601, Film, Metallized Polyester, General Purpose, 2200 pF, 10%, 630 VDC, 85°C, Lead Spacing = 7.5mm



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

### Dimensions

L	10mm MAX
H	6mm MAX
T	2.5mm MAX
S	7.5mm +0.6/-0.1mm
H0	16mm NOM
F	0.6mm NOM

### Packaging Specifications

Packaging	Ammo, 330x330x50mm, Box
Packaging Quantity	5000

### General Information

Series	MMK/F601
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applications
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.32 g
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).

### Specifications

Capacitance	2200 pF
Capacitance Tolerance	10%
Voltage AC	220 VAC
Voltage DC	630 VDC, 488.3 VDC (100C)
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz, 3% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	60 V/us
Inductance	6 nH

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