

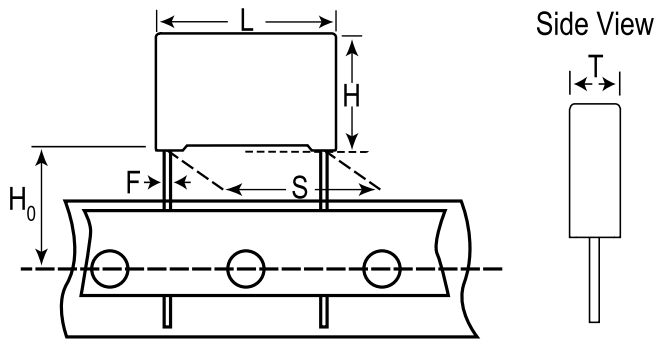
# MMK7.5392M400K00L16.5TR18

Aliases (F601KE392M400L, MMK7.5392M400K00L16.5TR18)

Not for New Design

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 3,900 pF, 20%, 400 VDC, 85°C, 7.5 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	0.305 g
Notes	Not for new design – the replacement series is: R60.

## Specifications

Capacitance	3,900 pF
Tolerance	20%
Voltage DC	400 VDC, 310 VDC (100C)
Voltage AC	200 VAC
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	40 V/us
Inductance	6 nH

## 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	T&R
Packaging Quantity	2500

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