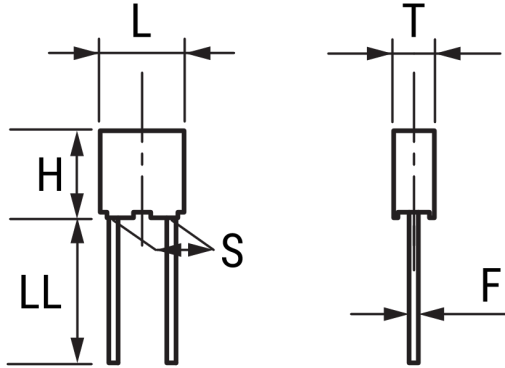


MMK5102K400J01L4BULK

Aliases (F601JF102K400C)

Not for New Design • Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 1000 pF, 10%, 400 VDC, 85°C, 5mm



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

Dimensions

L	7.2mm MAX
H	6.5mm MAX
T	2.5mm MAX
S	5mm +/-0.4mm
LL	5mm NOM
F	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	2000

General Information

Series	MMK/F601
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applications
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	0.202 g
Notes	Not for new design - the replacement series is: R60.

Specifications

Capacitance	1000 pF
Capacitance Tolerance	10%
Voltage AC	200 VAC
Voltage DC	400 VDC, 310 VDC (100C)
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	50 V/us
Inductance	6 nH