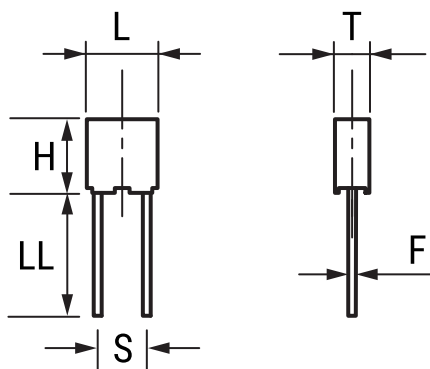


KEMET Part Number: MMK5472K63J01L4BULK
(F601JF472K063C)

MMK/F601, Film, Metallized Polyester, General Purpose, 4700 pF, 10%, 63 VDC, 85°C, Lead Spacing = 5mm



General Information

Supplier:	KEMET
Series:	MMK/F601
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applications
RoHS:	Yes
Lead:	Wire Leads
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart)

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

Specifications

Capacitance:	4700 pF
Capacitance Tolerance:	10%
Voltage AC:	40 VAC
Voltage DC:	63 VDC, 48.8 VDC (100C)
Temperature Range:	-55/+100C
Rated Temperature:	85°C
Dissipation Factor:	0.80% 1kHz, 1.20% 10kHz, 2.50% 100kHz
Insulation Resistance:	15 GOhms
Max dV/dt:	25 V/us
Inductance:	6 nH