

KEMET Part Number: MMK27.5565M400F18L4TRAY
(F601FT565M400C, MMK27,5565M400F18L4TRAY)



MMK/F601, Film, Metallized Polyester, General Purpose, 5.6 uF, 20%, 400 VDC, 85°C, Lead Spacing = 27.5mm



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

Dimensions	
L	31.5mm MAX
H	19mm MAX
T	31mm MAX
S	27.5mm +/-0.4mm
LL	5mm NOM
F	0.8mm NOM

Specifications	
Capacitance:	5.6 uF
Capacitance Tolerance:	20%
Voltage AC:	200 VAC
Voltage DC:	400 VDC, 310 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	1.7857 GOhms
Max dV/dt:	8 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	72

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