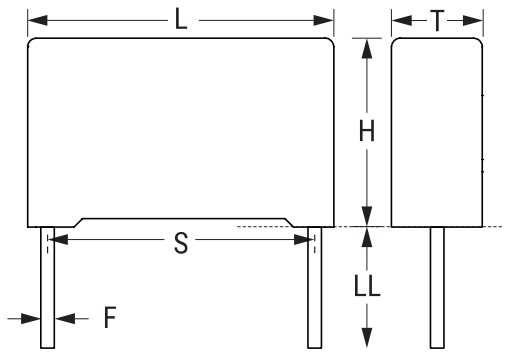
KEMET Part Number: MMK27.5225K400F12L4TRAY

(F601FG225K400C, MMK27,5225K400F12L4TRAY)

MMK/F601, Film, Metallized Polyester, General Purpose, 2.2 uF, 10%, 400 VDC, 85°C, Lead Spacing = 27.5mm



General Information	
Series:	MMK/F601
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applicatiions
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	22.5mm MAX
T	11.5mm MAX
S	27.5mm +/-0.4mm
LL	5mm NOM
F	0.8mm NOM

Specifications	
Capacitance:	2.2 uF
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:	1% 1kHz
Insulation Resistance:	4.5454 GOhms
Max dV/dt:	8 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	198

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