

KEMET Part Number: PFR5682J63J11L4BULK
(F411JH682J063C)



Capacitor, Film, Film-Foil Polypropylene, 6800 pF, +/-5% Tol, -55/+100C, General Purpose, 63 VDC@85C, Lead Spacing=5 mm



General Information	
Supplier:	KEMET
Dielectric:	Film-Foil Polypropylene
Application:	General Purpose
Sub Application:	DC or AC applications
Style:	Radial Box
Lead Form:	Wire Leads
Features:	Pulse
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.2	MAX
H	6	MAX
T	4.5	MAX
S	5	-0.4
LL	4	+1
G	0.5	NOM
F	0.5	+/-0.05

Specifications	
Capacitance:	6800 pF
Voltage:	63 VDC
Tolerance:	+/-5%
Voltage AC:	40 VAC
Rated Temperature:	85C
Temperature Range:	-55/+100C
Dissipation Factor @ 1 kHz:	0.04%
Dissipation Factor @ 10 kHz:	0.07%
Insulation Resistance:	4411.76 GOhm
Inductance:	6
Maximum dVdT:	1000 v/us
Miscellaneous:	An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult Kemet For Details.

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	1000

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