

KEMET Part Number: PFR5151J1000J11L4Bulk
(F411JH151J1K0C)

Film, Film/Foil Polypropylene, Commercial Grade, PFR/F411, 150 pF, 5%, 1,000 V, 85C, Lead Spacing = 5mm



General Information	
Dielectric:	Film/Foil Polypropylene
Style:	Radial
Series:	PFR/F411
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult Kemet For Details.

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

Specifications	
Capacitance:	150 pF
Capacitance Tolerance:	5%
Voltage DC:	1000 VDC
Voltage AC:	250 VAC
Temperature Range:	-55/+100C
Rated Temperature:	85C
Dissipation Factor:	0.04% 1kHz, 0.04% 10kHz, 0.05% 100kHz
Insulation Resistance:	200000 GOhms
Max dVdt:	1,000 V
Inductance:	6 nH

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	1000