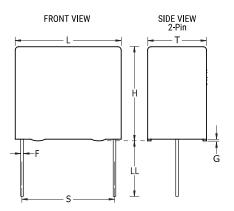
KEMET Part Number: PFR5102H100J11L4BULK

(F411JH102H100C)



PFR/F411, Film, Film/Foil Polypropylene, 1000 pF, 2.5%, 100 VDC, 85C, Lead Spacing = 5mm



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

Packaging Specifications		
Packaging:	Bulk	
Packaging Quantity:	1000	

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

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	2.5%	
Voltage AC:	63 VAC	
Voltage DC:	100 VDC	
Temperature Range:	-55/+100C	
Rated Temperature:	85C	
Dissipation Factor:	0.04% 1kHz, 0.04% 10kHz, 0.05% 100kHz	
Insulation Resistance:	30000 GOhms	
Max dV/dt:	1000 V/us	
Inductance:	6 nH	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

