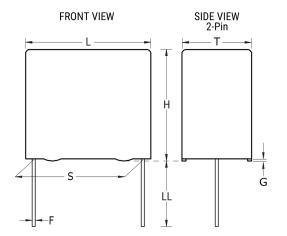


PFR5471J1000J12L4BULK

Aliases (F411JK471J1K0C)

PFR/F411, Film, Film/Foil Polypropylene, General Purpose, 470 pF, 5%, 1000 VDC, 85°C, Lead Spacing = 5mm



General Information Series PFR/F411 Dielectric Film/Foil Polypropylene Style Radial Features Pulse RoHS Yes Wire Leads Lead AEC-Q200 No Component 0.566 g Weight An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult Miscellaneous KEMET For Details.

Specifications	
Capacitance	470 pF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	1000 VDC
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.04% 10kHz, 0.05% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1000 V/us
Inductance	6 nH

Click here for the 3D model.

Dimensions		
L	7.2mm -0.5mm	
н	7mm -0.5mm	
т	5.5mm -0.5mm	
S	5mm -0.4mm	
LL	4mm +1mm	
F	0.5mm +/-0.05mm	
G	0.5mm NOM	

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000

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.