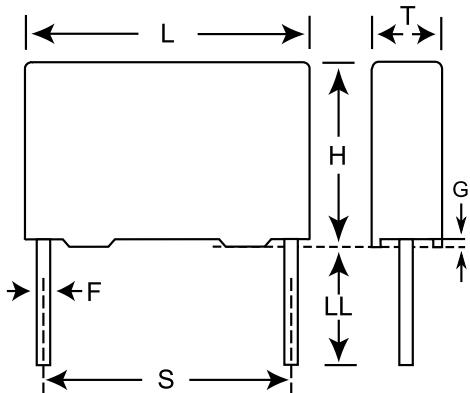


Film, Film/Foil Polypropylene, Commercial Grade, PFR/F411, 220 pF, 5%, 1,000 V, 85C, Lead Spacing = 5mm



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

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

Packaging Specifications	
<b>Packaging:</b>	Bulk
<b>Packaging Quantity:</b>	1000

Specifications	
<b>Capacitance:</b>	220 pF
<b>Capacitance Tolerance:</b>	5%
<b>Voltage DC:</b>	1000 VDC
<b>Voltage AC:</b>	250 VAC
<b>Temperature Range:</b>	-55/+100C
<b>Rated Temperature:</b>	85C
<b>Dissipation Factor:</b>	0.04% 1kHz, 0.04% 10kHz, 0.05% 100kHz
<b>Insulation Resistance:</b>	136363.6364 GOhms
<b>Max dVdt:</b>	1,000 V
<b>Inductance:</b>	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.