

**KEMET Part Number: PFR5682H100J13L4BULK**  
(F411JR682H100C)

PFR/F411, Film, Film/Foil Polypropylene, 6800 pF, 2.5%, 100 VDC, 85°C, Lead Spacing = 5mm



General Information	
<b>Series:</b>	PFR/F411
<b>Dielectric:</b>	Film/Foil Polypropylene
<b>Style:</b>	Radial
<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>	8mm MAX
<b>T</b>	6.5mm 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

Specifications	
<b>Capacitance:</b>	6800 pF
<b>Capacitance Tolerance:</b>	2.5%
<b>Voltage AC:</b>	63 VAC
<b>Voltage DC:</b>	100 VDC
<b>Temperature Range:</b>	-55/+100C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	0.04% 1kHz, 0.07% 10kHz
<b>Insulation Resistance:</b>	4411.7647 GOhms
<b>Max dV/dt:</b>	1000 V/us
<b>Inductance:</b>	6 nH

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

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET Electronics\(基美\)](#)