

**KEMET Part Number: SMR15225J63B12L16.5CBULK**  
(F211BM225J063ALG5C)

Film, Metallized PPS, Commercial Grade, SMR/F211, 2.2 uF, 5%, 63 V, 125C, Lead Spacing = 15mm



**Dimensions**

<b>L</b>	18mm MAX
<b>H</b>	15mm MAX
<b>T</b>	8mm MAX
<b>S</b>	15mm +/-0.4mm
<b>LL</b>	16.5mm +/-0.5mm
<b>F</b>	0.8mm +/-0.05mm
<b>G</b>	0.5mm NOM

**Packaging Specifications**

<b>Packaging:</b>	Bulk
<b>Packaging Quantity:</b>	400

**General Information**

<b>Dielectric:</b>	Metallized PPS
<b>Style:</b>	Radial
<b>Series:</b>	SMR/F211
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>Miscellaneous:</b>	The rated voltage decreases 2%/C between +125C and +150C
<b>Notes:</b>	Case Size = BM

**Specifications**

<b>Capacitance:</b>	2.2 uF
<b>Capacitance Tolerance:</b>	5%
<b>Voltage DC:</b>	63 VDC
<b>Voltage AC:</b>	40 VAC
<b>Temperature Range:</b>	-55/+150C
<b>Rated Temperature:</b>	125C
<b>Dissipation Factor:</b>	0.15% 1kHz, 0.35% 10kHz
<b>Insulation Resistance:</b>	2.27273 GOhms
<b>Max dVdt:</b>	6 V