

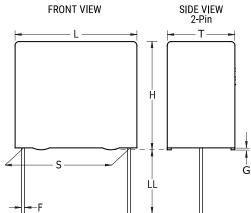
SMR5222J100J01L16.5CBULK

Aliases (F211JF222J100ALG5C) SMR/F211, Film, Metallized PPS, General Purpose, 2,200 pF, 5%, 100 VDC, 125°C, 5 mm

SMR/F211

Radial

Metallized PPS



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S LL	H G G	Features	Audio Applications
		RoHS	Yes
		Termination	Tinned Wire
		Lead	Wire Leads
		AEC-Q200	No
		Typical Component Weight	0.2 g
Click here for the 3D model.		Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
		Notes	Case Size = JF.
Dimensions		Specifications	
L	7.2mm -0.5mm	Capacitance	2,200 pF

General Information

Series Dielectric

Style

Dimensions	
L	7.2mm -0.5mm
Н	6.5mm -0.5mm
Т	2.5mm -0.5mm
S	5mm +/-0.4mm
LL	16.5mm +0.5mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

Specifications	
Capacitance	2,200 pF
Tolerance	5%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+150°C
Rated Temperature	125°C
Dissipation Factor	0.15% 1kHz, 0.25% 10kHz, 0.5% 100kHz
Insulation Resistance	15 GOhms
Max dV/dt	40 V/us

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.

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