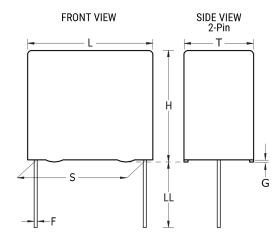


SMR5683J100J03L4BULK

Aliases (F211JL683J100C)

SMR/F211, Film, Metallized PPS, General Purpose, 0.068 uF, 5%, 100 VDC, 125°C, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
L	7.2mm -0.5mm
Н	9mm -0.5mm
Т	4.5mm -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

General Information		
Series	SMR/F211	
Dielectric	Metallized PPS	
Style	Radial	
Features	Audio Applications	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	0.36 g	
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.	
Notes	Case Size = JL.	

Specifications				
Capacitance	0.068 uF			
Capacitance Tolerance	5%			
Voltage AC	63 VAC			
Voltage DC	100 VDC			
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	15 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.