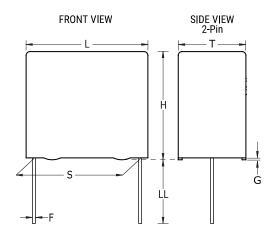


SMR5104J50J01L16.5CBULK

Aliases (F211JF104J050ALG5C) SMR/F211, Film, Metallized PPS, General Purpose, 0.1 uF, 5%, 50 VDC, 125°C, 5 mm



Click	here	for	the	ЗD	model	ı

Click here for the 3D model.			
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		

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	2000	

0.5mm NOM

G

General Information				
Series	SMR/F211			
Dielectric	Metallized PPS			
Style	Radial			
Features	Audio Applications			
RoHS	Yes			
Termination	Tinned Wire			
Lead	Wire Leads			
AEC-Q200	No			
Typical Component Weight	0.2 g			
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.			
Notes	Case Size = JF.			

Specifications		
Capacitance	0.1 uF	
Tolerance	5%	
Voltage DC	50 VDC	
Voltage AC	30 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	6 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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