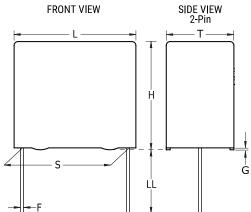


## SMR5473J50J01L16.5CBULK

Aliases (F211JF473J050ALG5C) SMR/F211, Film, Metallized PPS, General Purpose, 0.047 uF, 5%, 50 VDC, 125°C, 5 mm



	S		Lead
			AEC-Q200
	- <b>-</b> -F		Typical Component Weigh
	Click here 1	Miscellaneous	
			Notes
	Dimensions		Specifications
	Dimensions L	7.2mm -0.5mm	Specifications Capacitance
	Dimensions L H	7.2mm -0.5mm 6.5mm -0.5mm	
	L		Capacitance

5mm +/-0.4mm

16.5mm +0.5mm 0.5mm +/-0.05mm

0.5mm NOM

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	2000		

s

LL

F 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.

Considerations		
Specifications		
Capacitance	0.047 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	

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