

SMR5474J50J04L16.5CBULK

General Information

Series Dielectric

Style

RoHS

Features

Aliases (F211JQ474J050ALG5C) SMR/F211, Film, Metallized PPS, General Purpose, 0.47 uF, 5%, 50 VDC, 125°C, 5 mm

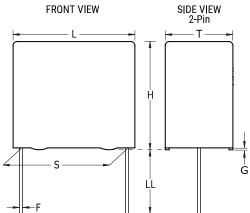
SMR/F211

Radial

Yes

Metallized PPS

Audio Applications



		Termination	Tinned Wire
Click here for the 3D model.		Lead	Wire Leads
	AEC-Q200	No	
	Typical Component Weight	0.5 g	
	Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.	
		Notes	Case Size = JQ.
Dimensions		Specifications	
L	7.2mm -0.5mm	Capacitance	0.47 uF
Н	10mm -0.5mm	Tolerance	5%
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Т	5mm -0.5mm		
S	5mm +/-0.4mm		
LL	16.5mm +0.5mm		
F	0.5mm +/-0.05mm		
G	0.5mm NOM		
Packaging Specifications			

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1000	

Specifications	
Capacitance	0.47 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, 0.6% 100kHz
Insulation Resistance	10.638 GOhms
Max dV/dt	6 V/us

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