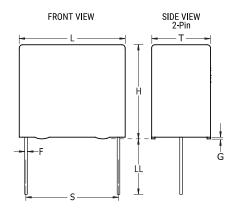
KEMET Part Number: SMR5104J50J01L16.5CBULK

(F211JF104J050ALG5C)



SMR/F211, Film, Metallized PPS, General Purpose, 0.1 uF, 5%, 50 VDC, 125C, Lead Spacing = 5mm



Dimensions		
L	7.2mm MAX	
н	6.5mm MAX	
Т	2.5mm MAX	
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	

General Information		
Supplier:	KEMET	
Series:	SMR/F211	
Dielectric:	Metallized PPS	
Style:	Radial	
Features:	Audio Applications	
RoHS:	Yes	
Lead:	Wire Leads	
Miscellaneous:	The rated voltage decreases 2%/ C between +125C and +150C	
Notes:	Case Size = JF	

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	5%	
Voltage AC:	30 VAC	
Voltage DC:	50 VDC	
Temperature Range:	-55/+150C	
Rated Temperature:	125C	
Dissipation Factor:	0.15% 1kHz, 0.25% 10kHz, 0.6% 100kHz	
Insulation Resistance:	15 GOhms	
Max dV/dt:	6 V/us	

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