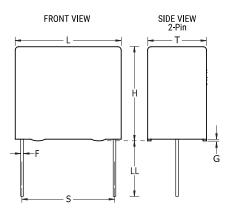
KEMET Part Number: SMR5103J50J01L16.5CBULK

(F211JF103J050ALG5C)



SMR/F211, Film, Metallized PPS, General Purpose, 0.01 uF, 5%, 50 VDC, 125C, Lead Spacing = 5mm



C between +125C and +150C	General Information	
Dielectric: Metallized PPS Style: Radial Features: Audio Applications RoHS: Yes Lead: Wire Leads Miscellaneous: The rated voltage decreases 2% C between +125C and +150C	Supplier:	KEMET
Style: Radial Features: Audio Applications RoHS: Yes Lead: Wire Leads Miscellaneous: The rated voltage decreases 2% C between +125C and +150C	Series:	SMR/F211
Features: Audio Applications RoHS: Yes Lead: Wire Leads Miscellaneous: The rated voltage decreases 2% C between +125C and +150C	Dielectric:	Metallized PPS
RoHS: Yes Lead: Wire Leads Miscellaneous: The rated voltage decreases 2% C between +125C and +150C	Style:	Radial
Lead: Wire Leads Miscellaneous: The rated voltage decreases 2% C between +125C and +150C	Features:	Audio Applications
Miscellaneous: The rated voltage decreases 2% C between +125C and +150C	RoHS:	Yes
C between +125C and +150C	Lead:	Wire Leads
Notes: Case Size = .1F	Miscellaneous:	The rated voltage decreases 2%/ C between +125C and +150C
Notes: Gase Size of	Notes:	Case Size = JF

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	

Specifications	
Capacitance:	0.01 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:	20 V/us

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	2000

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