

KEMET Part Number: SMR10104J100A01L4BULK
(F211AG104J100C)

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SMR/F211, Film, Metallized PPS, General Purpose, 0.1 uF, 5%, 100 VDC, 125°C, Lead Spacing = 10mm



Dimensions

L	13mm -0.5mm
H	9mm -0.5mm
T	4mm -0.5mm
S	10mm +/-0.4mm
LL	4mm +1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	1000

General Information

Series:	SMR/F211
Dielectric:	Metallized PPS
Style:	Radial
Features:	Audio Applications
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Component Weight:	0.54 g
Miscellaneous:	The rated voltage decreases 2%/C between +125C and +150C.
Notes:	Case Size = AG.

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	5%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+150°C
Rated Temperature:	125°C
Dissipation Factor:	0.15% 1kHz, 0.25% 10kHz, 0.6% 100kHz
Insulation Resistance:	15 GOhms
Max dV/dt:	10 V/us

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