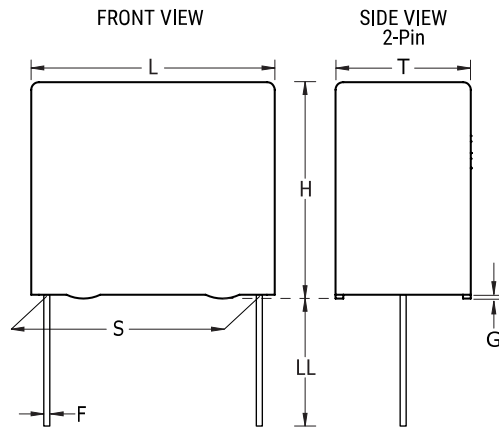


SMR7.5104K50K01L4BULK

Aliases (F211KG104K050C)

SMR/F211, Film, Metallized PPS, General Purpose, 0.1 uF, 10%, 50 VDC, 125°C, 7.5 mm



Click [here](#) for the 3D model.

General Information

Series	SMR/F211
Dielectric	Metallized PPS
Style	Radial
Features	Audio Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	0.5 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = KG.

Specifications

Capacitance	0.1 uF
Tolerance	10%
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	15 GOhms
Max dV/dt	15 V/us

Dimensions

L	10mm -0.5mm
H	8mm -0.5mm
T	4mm -0.5mm
S	7.5mm +/-0.4mm
LL	4mm +1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000

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