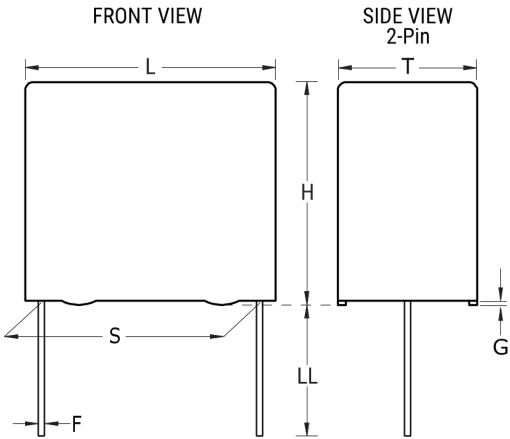


SMR5154K100J05L4BULK

Aliases (F211JT154K100C)

SMR/F211, Film, Metallized PPS, General Purpose, 0.15 uF, 10%, 100 VDC, 125°C, 5mm



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

Dimensions	
L	7.2mm -0.5mm
H	11mm -0.5mm
T	6mm -0.5mm
S	5mm +/-0.4mm
LL	4mm +1mm
F	0.5mm +/-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
Typical Component Weight	0.54 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = JT.

Specifications	
Capacitance	0.15 uF
Capacitance Tolerance	10%
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	15 V/us

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.