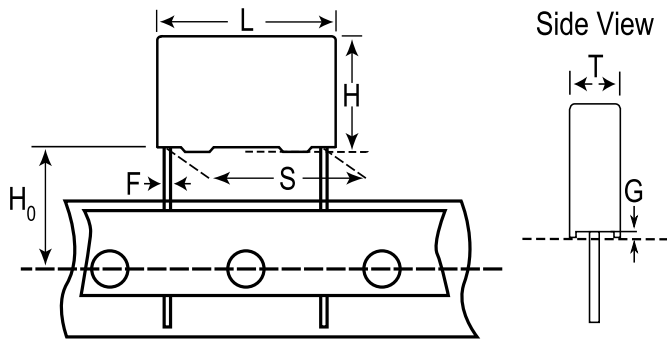


SMR5224J100J06L16.5TR18

Aliases (F211JU224J100L)

SMR/F211, Film, Metallized PPS, General Purpose, 0.22 uF, 5%, 100 VDC, 125°C, 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
AEC-Q200	No
Typical Component Weight	0.9 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = JU.

Specifications

Capacitance	0.22 uF
Tolerance	5%
Voltage DC	100 VDC
Voltage AC	63 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	7.2mm -0.5mm
H	13mm -0.5mm
T	7.2mm -0.5mm
S	5mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	T&R, 360mm
Packaging Quantity	800

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