

## SMR22.5225K100D14L4TRAY

Aliases (F211DH225K100C)

SMR/F211, Film, Metallized PPS, General Purpose, 2.2 uF, 10%, 100 VDC, 125°C, 22.5 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	3.8 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = DH.

### Dimensions

L	26mm -0.5mm
H	16mm -0.5mm
T	8mm -0.5mm
S	22.5mm +/-0.4mm
LL	4mm +1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

### Packaging Specifications

Packaging	Tray
Packaging Quantity	186

### Specifications

Capacitance	2.2 uF
Tolerance	10%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+150°C
Rated Temperature	125°C
Dissipation Factor	0.15% 1kHz
Insulation Resistance	2.273 GOhms
Max dV/dt	4 V/us

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