

## SMR27.5275J250F13L4TRAY

Aliases (F211FM275J250C)

SMR/F211, Film, Metallized PPS, General Purpose, 2.7 uF, 5%, 250 VDC, 125°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm -0.7mm
Н	24.5mm -0.7mm
Т	14.5mm -0.7mm
S	27.5mm +/-0.4mm
LL	4mm +1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Tray
Packaging Quantity	153

General Information	
Series	SMR/F211
Dielectric	Metallized PPS
Style	Radial
Features	Audio Applications
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	14.5 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = FM.

Specifications	
Capacitance	2.7 uF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	250 VDC
Temperature Range	-55/+150°C
Rated Temperature	125°C
Dissipation Factor	0.15% 1kHz
Insulation Resistance	3.704 GOhms
Max dV/dt	6 V/us

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