

KEMET Part Number: SMR27.5275M250F13L4TRAY
(F211FM275M250C)



SMR/F211, Film, Metallized PPS, General Purpose, 2.7 uF, 20%, 250 VDC, 125°C, Lead Spacing = 27.5mm



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

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

Specifications	
Capacitance:	2.7 uF
Capacitance Tolerance:	20%
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

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	153

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