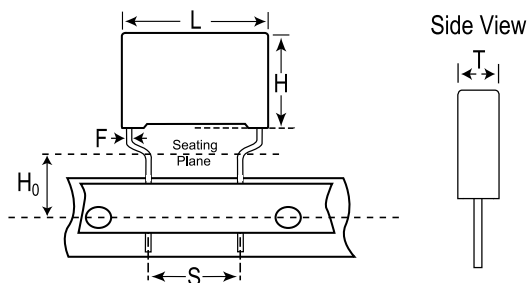


KEMET Part Number: SMR7.5224J50K01XA18 Not for New Design
(F211KG224J050XLAF1)

SMR/F211, Film, Metallized PPS, General Purpose, 0.22 uF, 5%, 50 VDC, 125°C, Lead Spacing = 7.5mm



General Information	
Series:	SMR/F211
Dielectric:	Metallized PPS
Style:	Radial
Features:	Audio Applications
RoHS:	Yes
Lead:	Formed To 7.5mm
Miscellaneous:	The rated voltage decreases 2%/C between +125C and +150C
Notes:	Case Size = KG

Dimensions	
L	10mm MAX
H	8mm MAX
T	4mm MAX
S	7.5mm +0.6/-0.1mm
H0	16mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance:	0.22 uF
Capacitance Tolerance:	5%
Voltage AC:	30 VAC
Voltage DC:	50 VDC
Temperature Range:	-55/+150C
Rated Temperature:	125°C
Dissipation Factor:	0.15% 1kHz, 0.25% 10kHz, 0.60% 100kHz
Insulation Resistance:	15 GOhms
Max dV/dt:	10 V/us

Packaging Specifications	
Packaging:	Ammo

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