

KEMET Part Number: SMR7.5474J100K04L16.5CBULK
(F211KM474J100ALG5C)

Film, Metallized PPS, Commercial Grade, SMR/F211, 0.47 uF, 5%, 100 V, 125C, Lead Spacing = 7.5mm



Dimensions

L	10.5mm MAX
H	12mm MAX
T	6mm MAX
S	7.5mm +/-0.4mm
LL	16.5mm +0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging:	Bulk
Packaging Quantity:	1000

General Information

Dielectric:	Metallized PPS
Style:	Radial
Series:	SMR/F211
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	The rated voltage decreases 2%/C between +125C and +150C
Notes:	Case Size = KM

Specifications

Capacitance:	0.47 uF
Capacitance Tolerance:	5%
Voltage DC:	100 VDC
Voltage AC:	63 VAC
Temperature Range:	-55/+150C
Rated Temperature:	125C
Dissipation Factor:	0.15% 1kHz, 0.25% 10kHz, 0.6% 100kHz
Insulation Resistance:	10.6383 GOhms
Max dVdt:	15 V