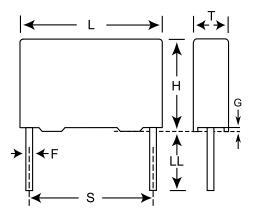
KEMET Part Number: SMR5474J50J04L16.5CBULK

(F211JQ474J050ALG5C)



Capacitor, Film, Metallized PPS, 0.47 uF, +/-5% Tol, -55/+150C, General Purpose, 50 VDC@125C, Lead Spacing=5 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	7.2	MAX	
Н	10	MAX	
Т	5	MAX	
S	5	+/-0.4	
LL	16.5	+0.5	
G	0.5	NOM	
F	0.5	+/-0.05	

General Information	
Supplier:	KEMET
Dielectric:	Metallized PPS
Application:	General Purpose
Style:	Radial Box
Lead Form:	Wire Leads
RoHS:	Yes

Specifications	
Capacitance:	0.47 uF
Voltage:	50 VDC
Tolerance:	+/-5%
Voltage AC:	30 VAC
Rated Temperature:	125C
Temperature Range:	-55/+150C
Dissipation Factor @ 1 kHz:	0.15%
Dissipation Factor @ 10 kHz:	0.25%
Insulation Resistance:	10.64 GOhm
Maximum dVdT:	6 v/us
Miscellaneous:	The rated voltage decreases 2%/ C between +125C and +150C

Notes:	
-Case Size = JQ	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	1000	

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