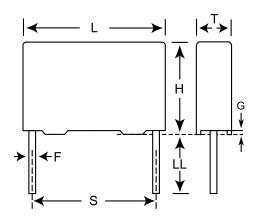
KEMET Part Number: SMR15475J50B14L16.5CBULK

(F211BV475J050ALG5C)



Capacitor, film, Metallized PPS, 4.7 uF, +/-5% Tol, -55/+150C, General Purpose, 50 VDC@125C, Lead Spacing=15 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	18	MAX	
Н	17.5	MAX	
T	9.5	MAX	
S	15	+/-0.4	
LL	16.5	+/-0.5	
G	0.5	NOM	
F	0.8	+/-0.05	

Notes: -Case Size = BV

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

Specifications		
Capacitance:	4.7 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:	0.35%	
Insulation Resistance:	1.06 GOhm	
Maximum dVdT:	6 v/us	
Miscellaneous:	The rated voltage decreases 2%/ C between +125C and +150C	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	300	

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