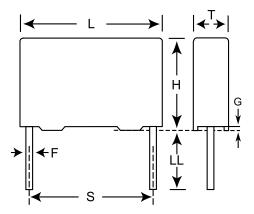
## KEMET Part Number: SMR5104J50J01L4BULK

(F211JF104J050C)

Notes: -Case Size = JF



Capacitor, film, Metallized PPS, 0.1 uF, +/-5% Tol, -55/+150C, General Purpose, 50 VDC@125C, Lead Spacing=5 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	7.2	MAX	
Н	6.5	MAX	
т	2.5	MAX	
S	5	+/-0.4	
LL	4	+1	
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:	0.1 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%	
Dissipation Factor @ 100kHz:	0.6%	
Insulation Resistance:	15 GOhm	
Maximum dVdT:	6 v/us	
Miscellaneous:	The rated voltage decreases 2%/ C between +125C and +150C	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Tray	
Package Quantity:	2000	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Film Capacitors category:

Click to view products by Kemet manufacturer:

Other Similar products are found below :

 F339X134748MIP2T0
 F450KG153J250ALH0J
 750-1018
 FKP1-1500160010P15
 FKP1R031007D00JYSD
 FKP1R031507E00JYSD

 FKP1U024707E00KYSD
 82DC4100CK60J
 82EC1100DQ50K
 PFR5101J100J11L16.5TA18
 PME261JB5220KR19T0
 A451GK223M040A

 A561ED221M450A
 QXJ2E474KTPT
 QXL2B333KTPT
 R49AN347000A1K
 EEC2G505HQA406
 B25668A6676A375
 B25673A4282E140

 BFC233868148
 BFC2370GC222
 C3B2AD44400B20K
 C4ASWBU3220A3EK
 CB027C0473J- CB17710184J- CB182K0184J- 23PW210

 950CQW5H-F
 SBDC3470AA10J
 SCD105K122A3-22
 2N3155
 A571EH331M450A
 FKP1-2202KV5P15
 FKS3-680040010P10

 QXL2E473KTPT
 445450-1
 B25669A3996J375
 46KI322000M1M
 46KR415050M1K
 4BSNBX4100ZBFJ
 MKP383510063JKP2T0

 MKPY2-.02230020P15
 MKT 1813-368-015
 4055292001
 46KN410000N1K
 EEC2E106HQA405
 EEC2G205HQA402
 EEC2G805HQA415

 P409CP224M250AH470
 82EC2150DQ50K
 A6KN410000N1K
 EEC2E106HQA405
 EEC2G205HQA402
 EEC2G805HQA415