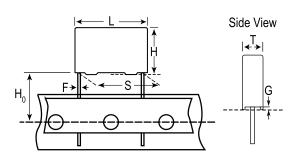
KEMET Part Number: SMR7.5183H50K01L16.5TR18

(F211KG183R050L)



SMR/F211, Film, Metallized PPS, General Purpose, 0.018 uF, 2.5%, 50 VDC, 125°C, Lead Spacing = 7.5mm



General Information		
Series:	SMR/F211	
Dielectric:	Metallized PPS	
Style:	Radial	
Features:	Audio Applications	
RoHS:	Yes	
Lead:	Wire Leads	
AEC-Q200:	No	
Miscellaneous:	The rated voltage decreases 2%/ C between +125C and +150C.	
Notes:	Case Size = KG.	

Dimensions		
L	10mm -0.5mm	
Н	8mm -0.5mm	
Т	4mm -0.5mm	
S	7.5mm +/-0.4mm	
Н0	18.5mm +/-0.5mm	
F	0.6mm +/-0.05mm	
G	0.5mm NOM	

Capacitance: 0	10mm -0.5mm	L
Capacitance Tolerance: 2	8mm -0.5mm	Н
	4mm -0.5mm	T
-	7.5mm +/-0.4mm	S
Voltage DC: 5	18.5mm +/-0.5mm	HO
Temperature Range: -		- 110 E
Rated Temperature: 1	0.6mm +/-0.05mm	F
5	0.5mm NOM	G
Dissipation Factor: $\begin{vmatrix} 0 \\ 1 \end{vmatrix}$		
Insulation Resistance: 1		

Specifications		
Capacitance:	0.018 uF	
Capacitance Tolerance:	2.5%	
Voltage AC:	30 VAC	
Voltage DC:	50 VDC	
Temperature Range:	-55/+150°C	
Rated Temperature:	125°C	
Dissipation Factor:	0.15% 1kHz, 0.25% 10kHz, 0.6% 100kHz	
Insulation Resistance:	15 GOhms	
Max dV/dt:	30 V/us	

Packaging Specifications		
Packaging:	T&R, 360mm	
Packaging Quantity:	1700	

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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)