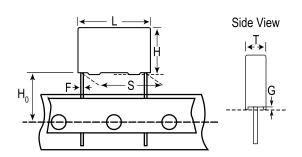
KEMET Part Number: SMR7.5182H250K01L16.5TA18

(F211KG182R250R)



SMR/F211, Film, Metallized PPS, General Purpose, 1800 pF, 2.5%, 250 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	

Sp	iciisions	Diffictions	
Capacitai	10mm -0.5mm	L	
•	8mm -0.5mm	Н	
Capacitance Tolerar	4mm -0.5mm	т	
Voltage .		-	
Voltage	7.5mm +/-0.4mm	S	
Temperature Ran	18.5mm +/-0.5mm	H0	
<u> </u>	0.6mm +/-0.05mm	F	
Rated Temperate	0.5mm NOM	G	
Dissipation Fac	U.JIIIII INOINI	<u> </u>	

Packaging Specifications		
Packaging:	Ammo, 330x330x50mm, Box	
Packaging Quantity:	1900	

Specifications		
Capacitance:	1800 pF	
Capacitance Tolerance:	2.5%	
Voltage AC:	160 VAC	
Voltage DC:	250 VDC	
Temperature Range:	-55/+150°C	
Rated Temperature:	125°C	
Dissipation Factor:	0.15% 1kHz, 0.25% 10kHz, 0.6% 100kHz	
Insulation Resistance:	30 GOhms	
Max dV/dt:	30 V/us	

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.



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