## KEMET Part Number: SMR7.5682K100K01L16.5TA18

(F211KG682K100R)



SMR/F211, Film, Metallized PPS, General Purpose, 6800 pF, 10%, 100 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
HO	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

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

Specifications	
Capacitance:	6800 pF
Capacitance Tolerance:	10%
Voltage AC:	63 VAC
Voltage DC:	100 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

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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