

**KEMET Part Number: SMR15105M100B06L16.5TR18**  
(F211BL105M100L)

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SMR/F211, Film, Metallized PPS, General Purpose, 1  $\mu$ F, 20%, 100 VDC, 125°C, Lead Spacing = 15mm



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 = BL.

Dimensions	
L	18mm -0.5mm
H	14.5mm -0.5mm
T	7.5mm -0.5mm
S	15mm +/-0.4mm
H <sub>0</sub>	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance:	1 $\mu$ F
Capacitance Tolerance:	20%
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
Insulation Resistance:	5 GOhms
Max dV/dt:	8 V/us

Packaging Specifications	
Packaging:	T&R, 360mm
Packaging Quantity:	400

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