

**KEMET Part Number: SMR15185H100B14L16.5TR18**  
(F211BV185R100L)



SMR/F211, Film, Metallized PPS, General Purpose, 1.8 uF, 2.5%, 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 = BV.

Dimensions	
L	18mm -0.5mm
H	17.5mm -0.5mm
T	9.5mm -0.5mm
S	15mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance:	1.8 uF
Capacitance Tolerance:	2.5%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+150°C
Rated Temperature:	125°C
Dissipation Factor:	0.15% 1kHz
Insulation Resistance:	2.778 GOhms
Max dV/dt:	8 V/us

Packaging Specifications	
Packaging:	T&R, 360mm
Packaging Quantity:	350

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