

SMR15105J100B06L16.5CBULK

Aliases (F211BL105J100ALG5C)

SMR/F211, Film, Metallized PPS, General Purpose, 1 uF, 5%, 100 VDC, 125°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
Н	14.5mm -0.5mm
Т	7.5mm -0.5mm
S	15mm +/-0.4mm
LL	16.5mm +0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	400

General Information		
Series	SMR/F211	
Dielectric	Metallized PPS	
Style	Radial	
Features	Audio Applications	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	2.7 g	
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.	
Notes	Case Size = BL.	

Specifications			
Capacitance	1uF		
Capacitance Tolerance	5%		
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		

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