



CT0118S SMA/Female Bias Tee 100 Khz – 18 GHZ

Rev 000

Electrical	
Frequency	100 Khz – 18 GHZ
VSWR	1.60 Max
Impedance	50 Ohms
Isolation	35 dB Min
Insertion Loss	2.0 dB Max
Power Handling	1 Watt Max
Current	700 mA Max
Voltage	50 Vdc Max
Mechanical	
SMA Interface per	MIL-STD-348B
Materials	
Body(SMA)	Passivated Stainless Steel
Contacts	BeCu per ASTM-B-196
Contact Plating	Au Per MIL-G-45204
Dielectric	PTFE per ASTM-D-1710

