



CI0818 SMA/Female Isolator 8 – 18 GHZ

Rev 001

Electrical	
Frequency	8 – 18 GHZ
VSWR	1.50
Impedance	50 Ohms
Isolation	16 dB Min
Insertion Loss	1.0 dB
Power Handling	10 Watts Forward / 1 Watts Reverse
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-40°C to +70°C
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

