



CR3S-31T SMA/Female 31 dB Rotary/Switch Attenuator 2.7 Ghz

Rev 001

Electrical	
Frequency	0-2.7 Ghz
VSWR	1.20 Typical(1.40 Max)
Impedance	50 Ohms
Average Power	2 Watts
Insertion Loss	0.6 dB at 2.7 Ghz
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-40°C to +85°C
Materials	
Body(Connector)	Au Plated Brass
Contacts	BeCu
Contact Plating	Au Per MIL-G-45204
Dielectric	PTFE per ASTM-D-1710



Attenuation Accuracy (Typical)	
0-2.7 Ghz	±1.20 dB

Attenuation dB	
1-31 dB	1 dB steps

