



C596-047-XX MiniSMP/Female to MiniSMP/Female Cable Assembly 40 GHZ

Rev 000

Electrical	
Frequency	0-40 GHZ
VSWR	1.40 Max
Impedance	50 Ohms
Mechanical	
MiniSMP Interface per	MIL-STD-348B
Materials	
Outer Shield Diameter	.047"
Overall Diameter	.056"
SMP Body	Au Plated BeCu
Contact Plating	Au 50 μ " Min
ROHS Compliant	



Raw Cable Loss	
IL @ Freq	dB per Ft
1 GHZ	.35 dB
12 GHZ	1.40 dB
18 GHZ	1.80 dB
26.5 GHZ	2.13 dB
40 GHZ	2.73 dB

