



C570-127-XX N/Male to SMA/Male Super Flexible Low Loss Phase Stable Test Cable Assembly 18 GHZ

Rev 000

| | |
|---------------------|----------------------------|
| Electrical | |
| Frequency | 0-18 GHZ |
| VSWR | 1.25 |
| Impedance | 50 Ohms |
| Mechanical | |
| N Interface per | MIL-STD-348B |
| Materials | |
| PUR Jacket Diameter | .21" |
| Connector Body | Passivated Stainless Steel |
| Contacts | BeCu |
| Contact Plating | Au 50μ" Min |
| ROHS Compliant | |



| | | | | | | | | |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Freq(Ghz) | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 18 |
| Attenuation dB/100 ft | 17.04 | 24.99 | 31.46 | 37.16 | 42.37 | 47.21 | 51.79 | 60.35 |
| Power Handling(kW) | 0.102 | 0.070 | 0.055 | 0.047 | 0.041 | 0.037 | 0.034 | 0.029 |
| At ambient temperature and sea level | | | | | | | | |

