

WSA74

- LOW LOSS
- HIGH POWER
- PHASE STABLE
- TRIPLE SHIELDED
- RUGGED NOMEX JACKET

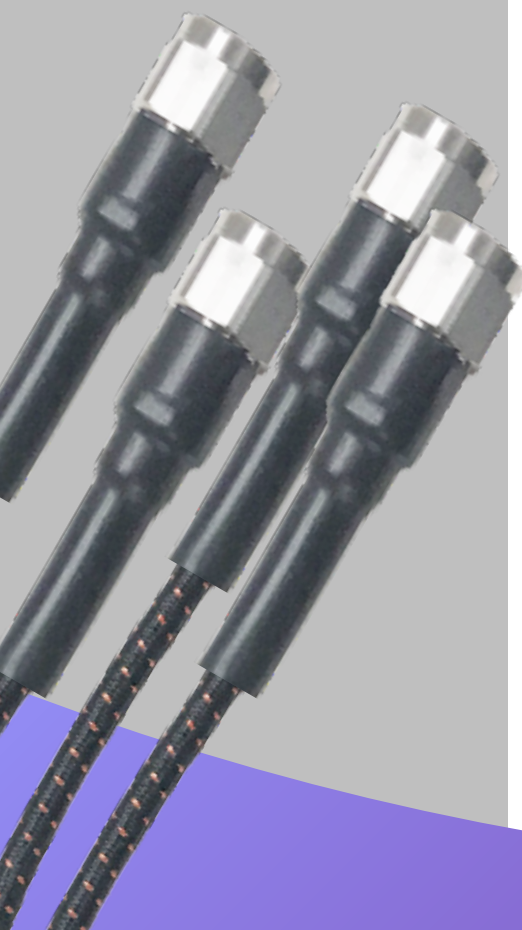
POWeRUN Rugged Low Loss



Low Cost High Power RF Cable Assemblies
For Military & Commercial applications

Versatile Solution;

- Phase Stable Testing ± 4 Deg to 18GHz
- Amplitude stable to ± 0.2 dB to 18GHz
- Max Power 170W @ 18GHz
- Flex Life over 10,000 Cycles
- Cable Loss < 0.330 dB/ft @ 18GHz
- VSWR $< 1.35:1$ (Typical $< 1.20:1$)



WSA74-N1N1-1M0

WSA74-YYZZ-YYY

Configuration Chart

YYZZ = 18GHz Connector Options

SMA Male = S1
SMA Female = SF
Type-N Male = N1
Type-N Female = NF
TNC Male = T1
TNC Female = TF
3.5mm Male = E1
3.5mm Female = EF

YYY = Length Options

FYY = Length in Feet(F06 = 6ft)
SYY = Length in Inches(S18 = 18")
YMY = Length in Meters(2M5 = 2.5m)
CYY = Length in Centimeters(C30 = 30cm)

POWeRUN RF Cables