

LOW LOSS COAXIAL CABLES

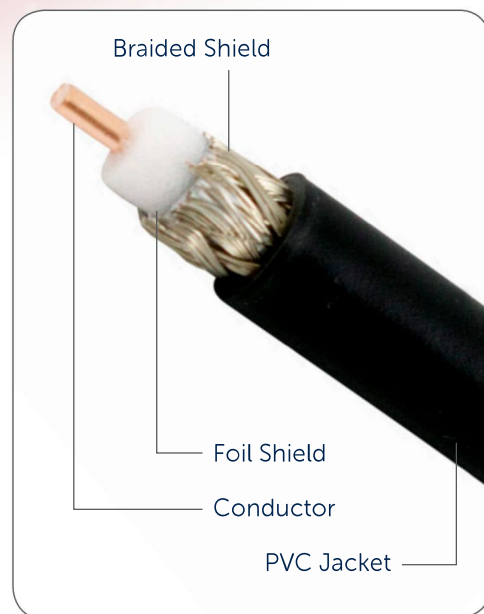
RF400

RF400 50 Ohm coaxial cable is a fairly flexible, robust, very low loss cable with excellent RF properties. With an outer sheath diameter of 10.2mm, our RF400 jumper cable assemblies are ideal for longer cable runs for 4G and LTE access deployments and a variety of other applications across the UHF, cellular and WiFi bands.

Our RF400 jumper cables are assembled at our facility in Buckingham and we typically assemble lengths from 2M to 60M with a wide choice of connectors including SMA, RP-SMA, TNC, N-Type, and others on request.



10M RF400 with
SMA-Female / SMA-Male



 Typical lengths from
2M to 60M

Popular RF400 cable options:

| | |
|------------------|--------------------------------------|
| RF400-SF-SM-10M | 10M RF400 with SMA-Female / SMA-Male |
| RF400-SF-SM-20M | 20M RF400 with SMA-Female / SMA-Male |
| RF400-NM-SM-10M | 10M RF400 with N-Male / SMA-Male |
| RF400-NM-NM-20M | 20M RF400 with N-Male / N-Male |
| RF400-SM-TNM-25M | 25M RF400 with SMA-Male / TNC-Male |

RF400 attenuation:

| Frequency | Loss per 100M |
|-----------|---------------|
| 100 MHz | 3.6 dB |
| 400 MHz | 7.9 dB |
| 600 MHz | 10.0 dB |
| 1000 MHz | 13.2 dB |
| 1750 MHz | 18.7 dB |
| 2400 MHz | 22.2 dB |