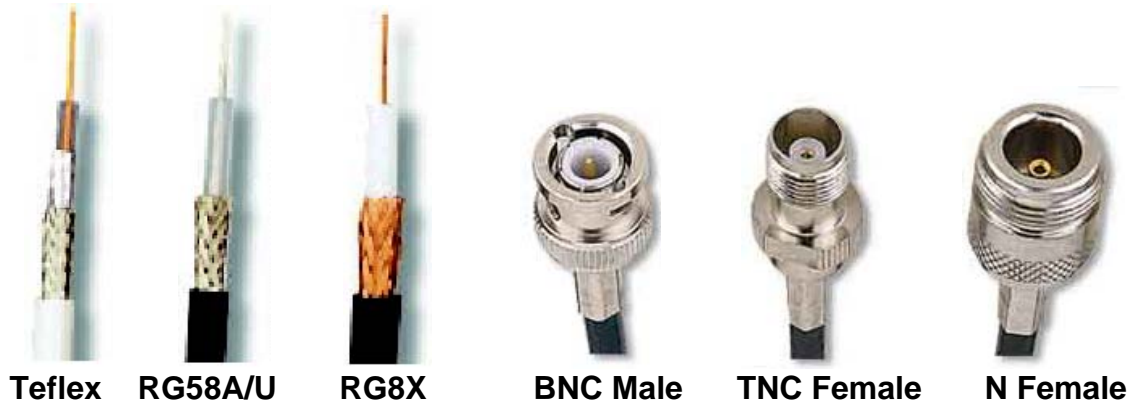


Antenna Cables



| Coaxial Cable Specifications | | | | | | |
|------------------------------|------------------|--------------------------|------------------|--------------------------|--------|--------|
| Type | Outside Diameter | Shield Cover | Center Conductor | Attenuation (dB/100 ft.) | | |
| | | | | 150MHz | 450MHz | 900MHz |
| Teflex | 0.195 inches | 95% Braid 100% Foil | Solid | 5.80 | 10.00 | 14.50 |
| RG58A/U | 0.193 inches | 95% Braid | Stranded | 6.20 | 12.50 | 20.00 |
| RG8X | 0.242 inches | 95% Braid | Solid | 3.60 | 6.80 | 10.70 |
| LMR400 | 0.405 inches | 90% Braid 100% Foil | Solid | 1.50 | 2.70 | 3.90 |
| LDF4 Helix | 0.63 inches | Solid tube Semi rigid | Solid | 0.815 | 1.45 | 2.1 |

| Standard Cables | | | | | | |
|-----------------|------------|----------|--------------------|------------------|--------|--------|
| Part# | Cable Type | Length | Connectors | Attenuation (dB) | | |
| | | | | 150MHz | 450MHz | 900MHz |
| TS0152-3B/N | Teflex | 3 feet | BNC male, N male | 0.7 | 0.8 | 0.9 |
| TS0152-3B/NF | Teflex | 3 feet | BNC male, N female | 0.7 | 0.8 | 0.9 |
| TS0152-3N/N | Teflex | 3 feet | N male, N male | 0.6 | 0.7 | 0.8 |
| TS0153-3N/T | RG58A/U | 3 feet | N male, TNC male | 0.8 | 0.9 | 1.0 |
| TS0155-10N/N | RG8X | 10 feet | N male, N male | 0.8 | 1.1 | 1.5 |
| TS0155-25N/N | RG8X | 25 feet | N male, N male | 1.3 | 2.1 | 3.1 |
| TS0158-25N/N | LMR400 | 25 feet | N male, N male | 0.8 | 1.1 | 1.4 |
| TS0158-50N/N | LMR400 | 50 feet | N male, N male | 1.2 | 1.8 | 2.4 |
| TS0158-100N/N | LMR400 | 100 feet | N male, N male | 1.9 | 3.1 | 4.3 |
| TS0159-100N/N | LDF4 | 100 feet | N male, N male | 1.1 | 1.7 | 2.4 |
| TS0159-200N/N | LDF4 | 200 feet | N male, N male | 1.9 | 3.2 | 4.5 |

Custom cables available

