**LOW LOSS RF CABLES - 50 OHM**

**Applications**

* Antenna Cable Runs to Base Stations, Access Points (AP), Bridges or CPE
* Cabling between any antenna and the associated radio equipment
* Indoor or Outdoor Use
* Land Mobile Radio (LMR)
* Local MultiPoint Distribution System (LMDS)
* Multi-Channel Multi-Point Distribution Service (MMDS)
* Wireless Local Loop (WLL)
* Personal Communication Systems (PCS)
* Mobile
* Fixed Wireless
* Ham Radio

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CABLE** | DIAMETER | PROPAGATION | CAPACITANCE | ATTENUATION | DB/100M |  |  |  |  |  | Weight | VIEW PDF |
| **TYPE** | **ø mm** | % | p/F/m | 10 | 50 | 100 | 400 | 800 | 1000 | 3000 | KG/KM |  |
| **RF 195** | 5,00 | 80% | 80 | 3,9 | 8,5 | 11,3 | 22,9 | 33,2 | 37,5 | 73,4 | 39,9 |  |
| **RF 195 UF** | 5,00 | 80% | 80 | 4,5 | 9,8 | 13,0 | 26,3 | 38,1 | 43,1 | 84,1 | 32,5 |  |
| **RF 240** | 6,10 | 84% | 80 | 2,5 | 5,7 | 7,8 | 16,2 | 23,5 | 26,0 | 49,9 | 53,0 |  |
| **RF 240 UF** | 6,10 | 80% | 80 | 3,3 | 7,3 | 9,8 | 19,7 | 29,0 | 32,7 | 64,0 | 50,6 |  |
| **RF 400 UF** | 10,30 | 84% | 80 | 1,3 | 2,6 | 3,7 | 8,1 | 12,0 | 13,5 | 25,6 | 144,8 |  |
| **RF 400** | 10,30 | 84% | 80 | 1,2 | 2,5 | 3,6 | 7,9 | 11,7 | 13,2 | 25,1 | 125,0 |  |
| **RF 600** |  |  |  |  |  |  |  |  |  |  |  |  |
| **RF600 UF** |  |  |  |  |  |  |  |  |  |  |  |  |