

Extension Cable: 6M ULA 400 for DC to 6 GHz

Version 1

SAA-C40-N1N1-060M

Electrical Specification

| | |
|-----------------|---|
| Frequency range | DC~6 GHz |
| VSWR | 1.5 : 1 Max.@ DC~6.0 GHz |
| Insertion loss | 1.8 dB Max.@ DC~3 GHz 2.7 dB Max.@ 3~6.0 GHz |
| Impedance | 50 Ohms |
| Cable | ULA 400 |
| Cable length | 6 m |
| Connector | N plug x 2 |



Environmental & Mechanical Characteristics

| | |
|-------------------|-------------|
| Temperature range | -40 ~ +85°C |
|-------------------|-------------|

| 6m ULA400 Typical Attenuation | |
|-------------------------------|------------------|
| Frequency (MHz) | Attenuation (dB) |
| 500 | 0.55 |
| 1000 | 0.86 |
| 1500 | 1.11 |
| 2000 | 1.23 |
| 2500 | 1.42 |
| 3000 | 1.54 |
| 3500 | 1.64 |
| 4000 | 1.80 |
| 4500 | 1.88 |
| 5000 | 2.07 |
| 5500 | 2.21 |
| 6000 | 2.41 |

