

# Cable Assemblies

## Pro-Flex Plus 195 Cable



Typical Attenuation (dB/100 ft)

| Cable Type         | Inner Conductor | Outer Jacket | OD     | Dielectric Material | 200 MHz | 700 MHz | 900 MHz | 2.4 GHz | 4.9 GHz | 5.8 GHz |
|--------------------|-----------------|--------------|--------|---------------------|---------|---------|---------|---------|---------|---------|
| Pro-Flex™ Plus 195 | Solid Copper    | Black PVC    | 0.195" | Solid Polyethylene  | 5.92    | 11.74   | 13.48   | 24.77   | 38.50   | 42.70   |

| Part Number         | Cable Length | Connector 1 | Connector 2   |
|---------------------|--------------|-------------|---------------|
| CBL-12-8.5FT-S1-S4  | 8.5ft        | SMA Male    | SMA Female    |
| CBL-12-8.5FT-S2-S4  | 8.5ft        | RP-SMA Male | SMA Female    |
| CBL-12-8.5FT-S4-T1  | 8.5ft        | SMA Female  | TNC Male      |
| CBL-12-8.5FT-Q1-S4  | 8.5ft        | QMA Male    | SMA Female    |
| CBL-12-8.5FT-B1-S4  | 8.5ft        | BNC Male    | SMA Female    |
| CBL-12-8.5FT-N1-S4  | 8.5ft        | Type N Male | SMA Female    |
| CBL-12-8.5FT-S2-S5  | 8.5ft        | RP-SMA Male | RP-SMA Female |
| CBL-12-16.5FT-S1-S4 | 16.5ft       | SMA Male    | SMA Female    |
| CBL-12-16.5FT-S2-S4 | 16.5ft       | RP-SMA Male | SMA Female    |
| CBL-12-16.5FT-S4-T1 | 16.5ft       | SMA Female  | TNC Male      |
| CBL-12-16.5FT-Q1-S4 | 16.5ft       | QMA Male    | SMA Female    |
| CBL-12-16.5FT-B1-S4 | 16.5ft       | BNC Male    | SMA Female    |
| CBL-12-16.5FT-N1-S4 | 16.5ft       | Type N Male | SMA Female    |
| CBL-12-16.5FT-S2-S5 | 16.5ft       | RP-SMA Male | RP-SMA Female |

| Part Number             | Cable Length | Connector 1         | Connector 2         |
|-------------------------|--------------|---------------------|---------------------|
| CBL-12-8.5FT-S4-FF4C    | 8.5ft        | SMA Female          | FAKRA Code C Female |
| CBL-12-8.5FT-S4-FF4D    | 8.5ft        | SMA Female          | FAKRA Code D Female |
| CBL-12-8.5FT-S4-FF4I    | 8.5ft        | SMA Female          | FAKRA Code I Female |
| CBL-12-8.5FT-S4-FF4Z    | 8.5ft        | SMA Female          | FAKRA Code Z Female |
| CBL-12-8.5FT-S5-FF4Z    | 8.5ft        | RPSMA Female        | FAKRA Code Z Female |
| CBL-12-8.5FT-FF4C-FF4C  | 8.5ft        | FAKRA Code C Female | FAKRA Code C Female |
| CBL-12-8.5FT-FF4D-FF4D  | 8.5ft        | FAKRA Code D Female | FAKRA Code D Female |
| CBL-12-8.5FT-FF4I-FF4I  | 8.5ft        | FAKRA Code I Female | FAKRA Code I Female |
| CBL-12-8.5FT-FF4Z-FF4Z  | 8.5ft        | FAKRA Code Z Female | FAKRA Code Z Female |
| CBL-12-16.5FT-S4-FF4C   | 16.5ft       | SMA Female          | FAKRA Code C Female |
| CBL-12-16.5FT-S4-FF4D   | 16.5ft       | SMA Female          | FAKRA Code D Female |
| CBL-12-16.5FT-S4-FF4I   | 16.5ft       | SMA Female          | FAKRA Code I Female |
| CBL-12-16.5FT-S4-FF4Z   | 16.5ft       | SMA Female          | FAKRA Code Z Female |
| CBL-12-16.5FT-S5-FF4Z   | 16.5ft       | RPSMA Female        | FAKRA Code Z Female |
| CBL-12-16.5FT-FF4C-FF4C | 16.5ft       | FAKRA Code C Female | FAKRA Code C Female |
| CBL-12-16.5FT-FF4D-FF4D | 16.5ft       | FAKRA Code D Female | FAKRA Code D Female |
| CBL-12-16.5FT-FF4I-FF4I | 16.5ft       | FAKRA Code I Female | FAKRA Code I Female |
| CBL-12-16.5FT-FF4Z-FF4Z | 16.5ft       | FAKRA Code Z Female | FAKRA Code Z Female |

\*Product cable length will be within +/- 2 inches of order.

# Cable Assemblies

PCTEL Foam Polyethylene PFP240 Cable



| Cable Type         | Inner Conductor | Outer Jacket | OD     | Dielectric Material | Typical Attenuation (dB/100 ft) |         |             |         |         |         |
|--------------------|-----------------|--------------|--------|---------------------|---------------------------------|---------|-------------|---------|---------|---------|
|                    |                 |              |        |                     | 200 MHz                         | 700 MHz | 900 MHz     | 2.4 GHz | 4.9 GHz | 5.8 GHz |
| PFP240             | Solid Copper    | Black PVC    | 0.240" | Foam Polyethylene   | 3.68                            | 6.60    | 7.60        | 12.90   | 19.05   | 20.40   |
| Part Number        | Cable Length    |              |        | Connector 1         |                                 |         | Connector 2 |         |         |         |
| CBL-240-33FT-S1-S4 | 33ft            |              |        | SMA Male            |                                 |         | SMA Female  |         |         |         |
| CBL-240-33FT-S2-S4 | 33ft            |              |        | RP-SMA Male         |                                 |         | SMA Female  |         |         |         |
| CBL-240-33FT-S4-T1 | 33ft            |              |        | SMA Female          |                                 |         | TNC Male    |         |         |         |
| CBL-240-33FT-Q1-S4 | 33ft            |              |        | QMA Male            |                                 |         | SMA Female  |         |         |         |
| CBL-240-33FT-B1-S4 | 33ft            |              |        | BNC Male            |                                 |         | SMA Female  |         |         |         |
| CBL-240-33FT-N1-S4 | 33ft            |              |        | Type N Male         |                                 |         | SMA Female  |         |         |         |

\*Product cable length will be within +/- 2 inches of order.

## CONTACT US

**For more information about  
this product contact your  
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