

PTL-195 Coaxial Cable N Male to SMA Male 15m

SKU: ACC-PT-00378

MPN: CA-P195-N1SA1.15

Description



Powertec

Powertec is a wireless technology manufacturer and systems integrator based in Australia. Operating since 1995, Powertec has grown to become the leading wireless technology distributor in its region, and a leading Infratech systems developer. Supporting over 1500 partners the company provides procurement, design, project management, and support services across Australia, New Zealand, Pacific ...

RF Specification

| | | | |
|------------------|-------|-----------------|-------|
| Start Frequency: | 0 GHz | Stop Frequency: | 6 GHz |
|------------------|-------|-----------------|-------|

Physical Specification

| | | | |
|----------------------------|-----------------------------|---------|-------|
| Subtype: | Feeder Cable | Length: | 15 m |
| Mating Cycles: | > 500 | Weight: | 500 g |
| Compliance/Certifications: | ISO 9001 Quality Management | | |
| RoHS | | | |

RF Connectors

RF Interface

N Male
SMA Male

Body Shape

Straight
Straight

Mounting

Free Hanging
Free Hanging

PTL-195

| | | | |
|---------------------------|---------|--------------------------|---------|
| Min. Frequency: | 0 GHz | Max. Frequency: | 6 GHz |
| Impedance: | 50 | Shielding Effectiveness: | > 90 dB |
| Min. Bend Radius Static: | 12.7 mm | Colour: | Black |
| Min. Bend Radius Dynamic: | 50.8 mm | Weight (g/m): | 30 g |

Cable Layers

| Layer | Diameter | Materials |
|-----------------|----------|---------------------------|
| Inner Conductor | 0.94 mm | Solid Copper |
| Dielectric | 2.97 mm | Foamed Polyethylene (EPE) |
| Outer Conductor | 2.95 mm | Aluminium Foil (Bonded) |
| Outer Conductor | 3.53 mm | Tinned Copper Braid (TC) |
| Outer Jacket | 4.95 mm | Polyethylene (PE) |

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