

PTL-240 Coaxial Cable N Male to N Male 5m

SKU: ACC-PT-00487

MPN: CA.P240-N1N1.5

Barcode: 9337692005121

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: | 5 m |
| Mating Cycles: | > 500 | Weight: | 300 g |
| Compliance/Certifications: | ISO 9001 Quality Management | | |
| RoHS | | | |

RF Connectors

| RF Interface | Body Shape | Mounting |
|--------------|------------|--------------|
| N Male | Straight | Free Hanging |
| N Male | Straight | Free Hanging |

PTL-240

| | | | |
|---------------------------|---------|--------------------------|---------|
| Min. Frequency: | 0 GHz | Max. Frequency: | 6 GHz |
| Impedance: | 50 | Shielding Effectiveness: | > 90 dB |
| Min. Bend Radius Static: | 19.1 mm | Colour: | Black |
| Min. Bend Radius Dynamic: | 63.5 mm | Weight (g/m): | 50 g |

Cable Layers

| Layer | Diameter | Materials |
|-----------------|----------|---------------------------|
| Inner Conductor | 1.42 mm | Solid Copper |
| Dielectric | 3.81 mm | Foamed Polyethylene (EPE) |
| Outer Conductor | 3.94 mm | Aluminium Foil |
| Outer Conductor | 4.52 mm | Tinned Copper Braid (TC) |
| Outer Jacket | 6.10 mm | Polyethylene (PE) |

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