

PTL-240 Coaxial Cable 4.3-10 Male to SMA Male 15m

SKU: ACC-PT-00360

MPN: CA-P240-431SA1.15

Barcode: 9337692002663

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: | 800 g |
|----------------|-------|---------|-------|

| | |
|----------------------------|-----------------------------|
| Compliance/Certifications: | ISO 9001 Quality Management |
|----------------------------|-----------------------------|

RoHS

RF Connectors

RF Interface

4.3-10 Male

SMA Male

Body Shape

Straight

Straight

Mounting

Free Hanging

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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