

# L-195 Patch Cable QMA Right Angle Male to SMA Female 40cm

SKU: ACC-PT-00203

MPN: CA-P195-QM1SA2.040-RA

## Description



## RF Specification

Start Frequency:

0 GHz

Stop Frequency:

6 GHz

## Physical Specification



### 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 ...

|          |             |         |       |
|----------|-------------|---------|-------|
| Subtype: | Patch Cable | Length: | 0.4 m |
|----------|-------------|---------|-------|

|                |       |         |      |
|----------------|-------|---------|------|
| Mating Cycles: | > 500 | Weight: | 62 g |
|----------------|-------|---------|------|

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

RoHS

#### RF Connectors

##### RF Interface

QMA Male

SMA Female

##### Body Shape

Right Angle

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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