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Powertec Wireless Technology
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PTL-240 Coaxial Cable 4.3-10 Male to SMA Male 10m

SKU
ACC-PT-00359
MPN
CA-P240-431SA1.10
Barcode
9337692002656

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](#)

Mating Cycles

> 500

Compliance/Certifications

[ISO 9001 Quality Management](#)

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[RoHS](#)

Length

10 m

Weight

550 g

RF Connectors

RF Interface	Body Shape	Mounting
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4.3-10 Male	Straight	Free Hanging
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SMA Male	Straight	Free Hanging
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PTL-240

Min. Frequency

0 GHz

Impedance

50 Ω

Min. Bend Radius Static

19.1 mm

Min. Bend Radius Dynamic

63.5 mm

Max. Frequency

6 GHz

Shielding Effectiveness

> 90 dB

Colour

Black

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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