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Powertec Wireless Technology
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3/8" Corrugated Jumper Cable, 4.3-10 Male to 4.3-10 Female, 5m

SKU
IBC-PT-00047
MPN
CA-38C-432431.5
Barcode
9337692001833

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

[Jumper Cable](#)

Mating Cycles

> 500

Compliance/Certifications

[ISO 9001 Quality Management](#)

,

[RoHS](#)

Length

5 m
Weight
650 g

RF Connectors

RF Interface	Body Shape	Mounting
4.3-10 Male	Straight	Free Hanging
4.3-10 Female	Straight	Free Hanging

3/8 Corrugated

Min. Frequency
0 GHz
Impedance
50 Ω
Min. Bend Radius Static
40 mm
Min. Bend Radius Dynamic
95 mm
Attenuation @ 1 GHz
0.12 dB/m
Max. Frequency
13.5 GHz
Shielding Effectiveness
> 110 dB
Colour
Black
Weight (g/m)
120 g
Cable Layers

Layer	Diameter	Materials
Inner Conductor	3.30 mm	Copper Clad Aluminium (CCA)
Dielectric	8.30 mm	Foamed Polyethylene (EPE)
Outer Conductor	9.60 mm	Corrugated Copper Tube
Outer Jacket	11.20 mm	Polyethylene (PE)

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