

Page



Powertec Wireless Technology
ABN: 42 082 948 463
PO Box 1034, Ashmore City
Queensland, Australia, 4214
sales@powertec.com.au
1300 769 378

3/8" Corrugated Jumper Cable N Male to N Female, 5m

SKU
ACC-PT-00309
MPN
CA-38C-N1N2.5

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

N Male	Straight	Free Hanging
N 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)

Disclaimer: Although care has been taken to ensure the accuracy, completeness and reliability of the information provided, Powertec assumes no responsibility therefore. The user of the information agrees that the information is subject to change without notice. Powertec assumes no responsibility for the consequences of use of such information, nor for any infringement of third party intellectual property rights which may result from its use. IN NO EVENT SHALL POWERTEC BE

LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, OR INCIDENTAL DAMAGE
RESULTING FROM, ARISING OUT OF OR IN CONNECTION WITH THE USE OF THE
INFORMATION.

