

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

RF Specification

| | | | |
|------------------|-------|-----------------|-------|
| Start Frequency: | 0 GHz | Stop Frequency: | 6 GHz |
|------------------|-------|-----------------|-------|

Physical Specification

| | | | |
|----------------------------|-----------------------------|---------|-------|
| Subtype: | Jumper Cable | Length: | 5 m |
| Mating Cycles: | > 500 | Weight: | 650 g |
| Compliance/Certifications: | ISO 9001 Quality Management | | |
| RoHS | | | |

RF Connectors

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

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 ...

3/8 Corrugated

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

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.

