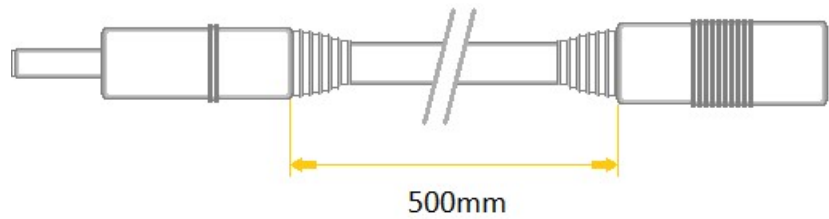
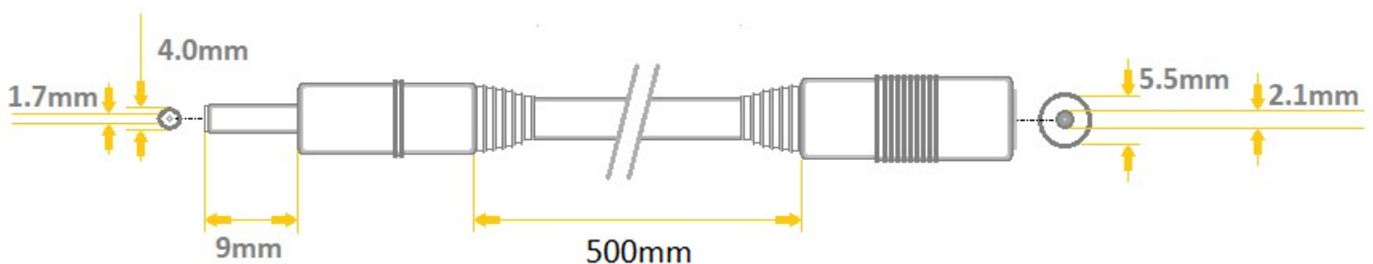


Black DC Power Cable 0.5m long
Plug 1.7x4.0 mm – straight
Socket 2.1x5.5 mm
 flexible, multiwire conductors,
 stranded of bare copper wires
 coaxial **0.50mm²**



| Model | P40-C21-C050-050BK |
|---------------------------------|---|
| DC Plug (output) | 1.7x4.0mm, straight (round plug, outer diameter 4.0mm, inner diameter 1.7mm) |
| DC Socket (input) | 2.1x5.5mm, straight (round socket, outer diameter 2.1mm, inner diameter 5.5mm) |
| Construction | flexible, multiwire conductors, stranded of bare annealed copper wires - coaxial |
| Cable cross section | 3.6mm |
| Wire diameter | 0.5mm² |
| Nominal voltage | 0-100V |
| Rated current | 2A |
| Length | 50cm |
| Jacket | PVC |
| Color | Black |
| Inner conductor | Cu |
| Insulation resistance | >100MΩ @ 500VDC |
| Insulation thickness | 0.4mm |
| Allowable operation temperature | -20°C to 70°C |
| Maximum wire resistance | 39.0 Ω/km @ 20°C |



| Marking System | | | | model: P40-C21-C050-050BK | | | | | | | |
|----------------|--|----------|----------|----------------------------------|---|----------|------------|----------|------------|-----------|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | |
| P | 40 | - | C | 21 | - | C | 050 | - | 050 | BK | |
| 1 | Input / Output (side 1) | | | | P - straight plug A - angled plug S - socket | | | | | | |
| 2 | Plug / Socket dimensions (side 1) | | | | 07 - 0.7mm / 2.35mm 13 - 1.3mm / 3.5mm 40 - 1.7mm x 4.0mm 48 - 1.7mm x 4.8mm 55 - 1.7mm / 5.5mm 21 - 2.1mm / 5.5mm 25 - 2.5mm x 5.5mm | | | | | | |
| 3 | Input / Output (side 2) | | | | P - straight plug A - angled plug S - socket | | | | | | |
| 4 | Plug / Socket dimensions (side 2) | | | | T - tinned terminals 07 - 0.7mm / 2.35mm 13 - 1.3mm / 3.5mm 40 - 1.7mm x 4.0mm 48 - 1.7mm x 4.8mm 55 - 1.7mm / 5.5mm 21 - 2.1mm / 5.5mm 25 - 2.5mm x 5.5mm | | | | | | |
| 5 | cable type | | | | C- YTLYek (coaxial) T- TLYP | | | | | | |
| 6 | wire diameter | | | | 035 - 0.35mm ² 050 - 0.5mm ² 075 - 0.75mm ² 100 - 1.0mm ² | | | | | | |
| 7 | length | | | | 050 - 500mm 150 - 1500mm | | | | | | |
| 8 | color | | | | BK - black WH - white TR - transparent | | | | | | |

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