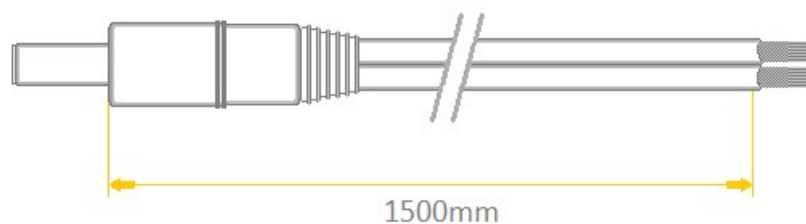
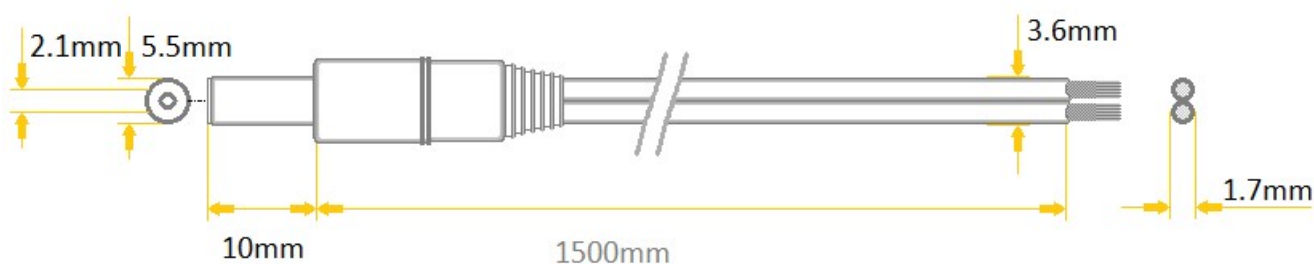




**DC Power Cable 1.5m long**  
**PLUG 2.1x5.5 mm - straight**  
 flexible, multiwire conductors,  
 stranded of bare copper wires  
**2x0.50mm<sup>2</sup>**



| Model                           | P21-TT-T050-150WH   |
|---------------------------------|---|
| DC Plug (output)                | <b>2.1x5.5mm, straight</b> (round plug, outer diameter 5.5mm, inner diameter 2.1mm) |
| DC Socket (input)               | tinned terminals  |
| Construction                    | flexible, multiwire conductors, stranded of bare annealed copper wires              |
| Cable cross section             | 1.7 x 3.6mm   |
| Wire diameter                   | <b>2x0.5mm<sup>2</sup></b>  |
| Nominal voltage                 | 0-100V  |
| Rated current                   | 1.5A  |
| Length                          | 150cm   |
| Jacket                          | PVC   |
| Color                           | White   |
| Inner conductor                 | Cu  |
| Insulation resistance           | >100MΩ @ 500VDC   |
| Insulation thickness            | 0.4mm   |
| Allowable operation temperature | -20°C to 70°C   |
| Maximum wire resistance         | 39 Ω/km @ 20°C  |



## Marking System

model:

**P21-TT-T050-150WH**

| 1        | 2         | 3        | 4        | 5        | 6        | 7        | 8          |          |            |           |
|----------|-----------|----------|----------|----------|----------|----------|------------|----------|------------|-----------|
| <b>P</b> | <b>21</b> | <b>-</b> | <b>T</b> | <b>T</b> | <b>-</b> | <b>T</b> | <b>050</b> | <b>-</b> | <b>150</b> | <b>WH</b> |

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

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