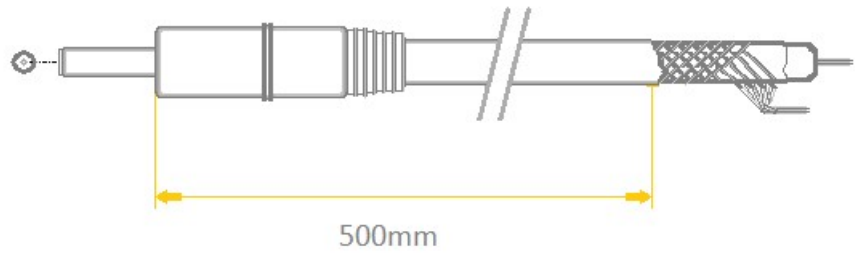
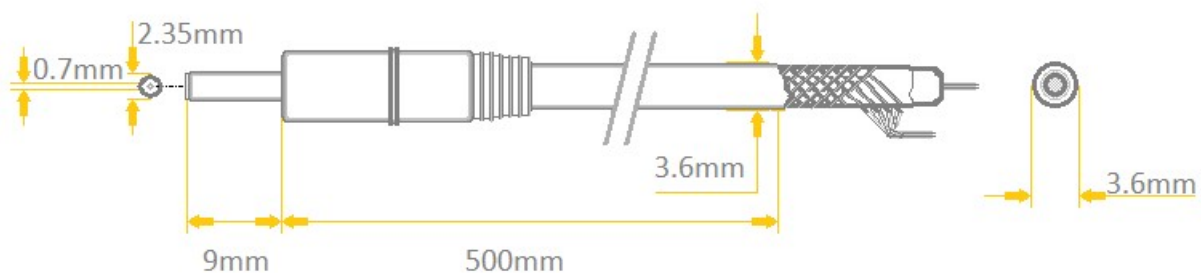




**White DC Power Cable 0.5m long**  
**PLUG 0.7x2.35 mm - straight**  
 flexible, multiwire conductors,  
 stranded of bare copper wires  
 coaxial **0.5mm<sup>2</sup>**



Model	P07-TT-C050-050BK
DC Plug (output)	<b>0.7x2.35mm, straight</b> (round plug, outer diameter 2.35mm, inner diameter 0.7mm)
DC Socket (input)	tinned terminals
Construction	flexible, multiwire conductors, stranded of bare annealed copper wires - coaxial
Cable cross section	3.6mm
Wire diameter	<b>0.5mm<sup>2</sup></b>
Nominal voltage	0-150V
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:	<b><u>P07-TT-C050-050BK</u></b>					
1	2	3	4	5	6	7	8			
<b>P</b>	<b>07</b>	<b>-</b>	<b>T</b>	<b>T</b>	<b>-</b>	<b>C</b>	<b>050</b>	<b>-</b>	<b>050</b>	<b>BK</b>
<b>1</b>	<b>Input / Output (side 1)</b>				<b>P</b> - straight plug <b>A</b> - angled plug <b>S</b> - socket					
<b>2</b>	<b>Plug / Socket dimensions (side 1)</b>				<b>07</b> - 0.7mm / 2.35mm <b>13</b> - 1.3mm / 3.5mm <b>40</b> - 1.7mm x 4.0mm <b>48</b> - 1.7mm x 4.8mm <b>55</b> - 1.7mm / 5.5mm <b>21</b> - 2.1mm / 5.5mm <b>25</b> - 2.5mm x 5.5mm					
<b>3</b>	<b>Input / Output (side 2)</b>				<b>P</b> - straight plug <b>A</b> - angled plug <b>S</b> - socket					
<b>4</b>	<b>Plug / Socket dimensions (side 2)</b>				<b>T</b> - tinned terminals <b>07</b> - 0.7mm / 2.35mm <b>13</b> - 1.3mm / 3.5mm <b>40</b> - 1.7mm x 4.0mm <b>48</b> - 1.7mm x 4.8mm <b>55</b> - 1.7mm / 5.5mm <b>21</b> - 2.1mm / 5.5mm <b>25</b> - 2.5mm x 5.5mm					
<b>5</b>	<b>cable type</b>				<b>C</b> - YTLYek (coaxial) <b>T</b> - TLYP					
<b>6</b>	<b>wire diameter</b>				<b>035</b> - 0.35mm <sup>2</sup> <b>050</b> - 0.5mm <sup>2</sup> <b>075</b> - 0.75mm <sup>2</sup> <b>100</b> - 1.0mm <sup>2</sup>					
<b>7</b>	<b>length</b>				<b>050</b> - 500mm <b>150</b> - 1500mm					
<b>8</b>	<b>color</b>				<b>BK</b> - black <b>WH</b> - white <b>TR</b> - transparent					

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