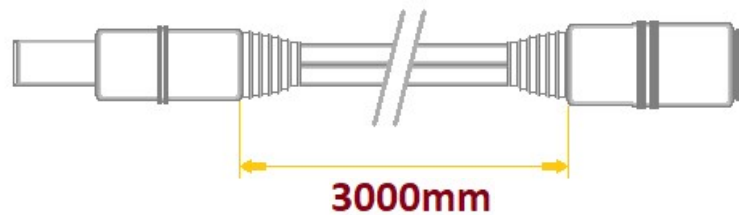
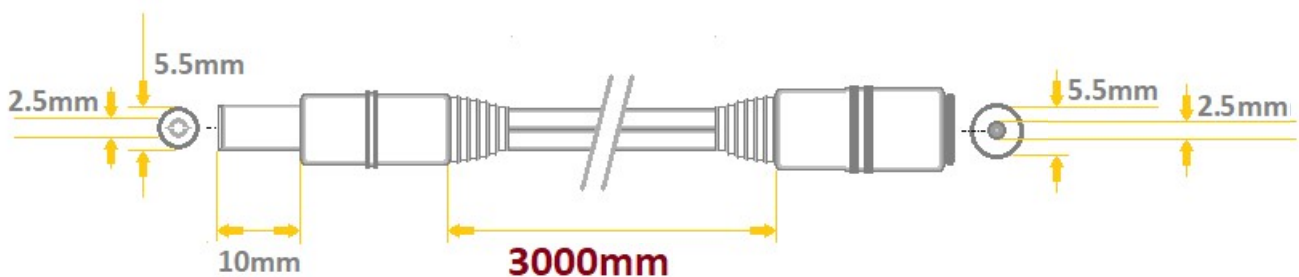


**White DC Power Cable 3.0m long**  
**PLUG 2.5x5.5 mm – straight**  
**Socket 2.5x5.5 mm**  
 flexible, multiwire conductors,  
 stranded of bare copper wires  
**2x0.5mm<sup>2</sup>**



Model	P25-C25-T050-300WH
DC Plug (output)	<b>2.5x5.5mm, straight</b> (round plug, outer diameter 5.5mm, inner diameter 2.5mm)
DC Socket (input)	<b>2.5x5.5mm, straight</b> (round socket, outer diameter 2.5mm, inner diameter 5.5mm)
Construction	flexible, multiwire conductors, stranded of bare annealed copper wires
Cable cross section	1.7 x 3.6mm
Wire diameter	<b>2x0.50mm<sup>2</sup></b>
Nominal voltage	0-100V
Rated current	1.5A
Length	300cm
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	39.0 Ω/km @ 20°C



## Marking System

model:

**P25-C25-T050-300WH**

1	2	3	4	5	6	7	8			
P	25	-	S	25	-	T	050	-	300	WH

<b>1</b>	<b>Input / Output (side 1)</b>	<p>P - straight plug</p> <p>A - angled plug</p> <p>C - socket</p>
<b>2</b>	<b>Plug / Socket dimensions (side 1)</b>	<p>07 - 0.7mm / 2.35mm</p> <p>13 - 1.3mm / 3.5mm</p> <p>40 - 1.7mm / 4.0mm</p> <p>48 - 1.7mm / 4.8mm</p> <p>55 - 1.7mm / 5.5mm</p> <p>21 - 2.1mm / 5.5mm</p> <p>25 - 2.5mm / 5.5mm</p>
<b>3</b>	<b>Input / Output (side 2)</b>	<p>P - straight plug</p> <p>A - angled plug</p> <p>C - socket</p>
<b>4</b>	<b>Plug / Socket dimensions (side 2)</b>	<p>T - tinned terminals</p> <p>07 - 0.7mm / 2.35mm</p> <p>13 - 1.3mm / 3.5mm</p> <p>40 - 1.7mm / 4.0mm</p> <p>48 - 1.7mm / 4.8mm</p> <p>55 - 1.7mm / 5.5mm</p> <p>21 - 2.1mm / 5.5mm</p> <p>25 - 2.5mm / 5.5mm</p>
<b>5</b>	<b>cable type</b>	<p>C - YTLYek (coaxial)</p> <p>T - TLYP</p> <p>O - YTLY</p>
<b>6</b>	<b>wire diameter</b>	<p>035 - 0.35mm<sup>2</sup></p> <p>050 - 0.5mm<sup>2</sup></p> <p>075 - 0.75mm<sup>2</sup></p> <p>100 - 1.0mm<sup>2</sup></p>
<b>7</b>	<b>length</b>	<p>200 - 2000mm</p> <p>300 - 3000mm</p>
<b>8</b>	<b>color</b>	<p>BK - black</p> <p>WH - white</p> <p>TR - transparent</p>

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