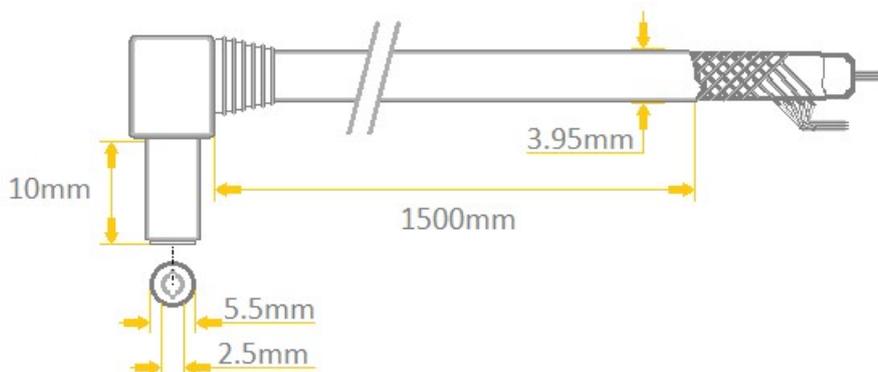




**DC Power Cable 1.5m long , PLUG 2.5x5.5 mm - angled**  
flexible, multiwire conductors,  
stranded of bare copper wires  
coaxial **1.00mm<sup>2</sup>**



Model	A25-TT-C100-150WH
DC Plug (output)	<b>2.5x5.5mm, angled</b> (round plug, outer diameter 5.5mm, inner diameter 2.5mm)
DC Socket (input)	tinned terminals
Construction	flexible, multiwire conductors, stranded of bare annealed copper wires
Cable cross section	3.95mm
Wire diameter	<b>1.00 mm<sup>2</sup> (coaxial)</b>
Nominal voltage	0-100V
Rated current	5A
Length	150cm
Jacket	PVC
Color	White
Inner conductor	Cu
Insulation resistance	>100MΩ @ 500VDC
Insulation thickness	0.3mm
Allowable operation temperature	-20°C to 70°C
Maximum wire resistance	18.0 Ω/km @ 20°C



## Marking System

model:

**A25-TT-C100-150WH**

1	2	3	4	5	6	7	8
A	25	-	T T	-	C	100	- 150 WH

<b>1</b>	Input / Output (side 1)	<p>P - straight plug</p> <p>A - angled plug</p> <p>S - socket</p>
<b>2</b>	Plug / Socket dimensions (side 1)	<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>	Input / Output (side 2)	<p>P - straight plug</p> <p>A - angled plug</p> <p>S - socket</p>
<b>4</b>	Plug / Socket dimensions (side 2)	<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>	cable type	<p>C- YTLYek (coaxial)</p> <p>T- TLYP</p> <p>O- YTLY</p>
<b>6</b>	wire diameter	<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>	length	<p>050 - 500mm</p> <p>150 - 1500mm</p>
<b>8</b>	color	<p>BK - black</p> <p>WH - white</p> <p>TR - transparent</p>