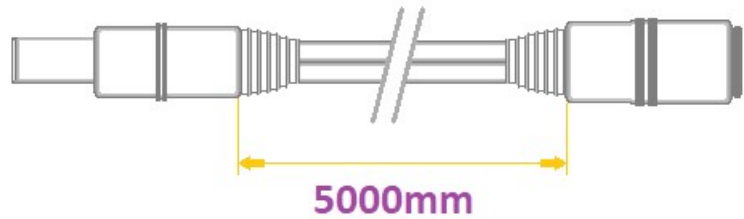
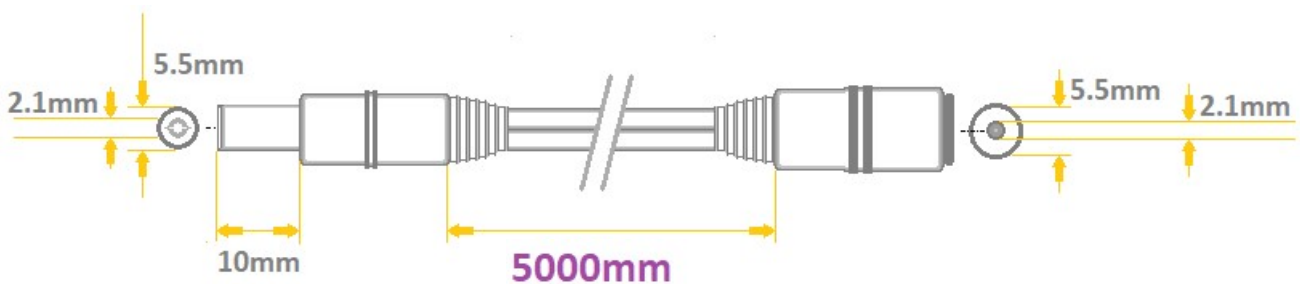




DC Power Cable 5.0m long
Plug 2.1x5.5 mm – straight
Socket 2.1x5.5 mm
 flexible, multiwire conductors,
 stranded of bare copper wires
2x0.5mm²



Model	P21-C21-T050-500BK
DC Plug (output)	2.1x5.5mm, straight (round plug, outer diameter 5.5mm, inner diameter 2.1mm)
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
Cable cross section	1.7 x 3.6mm
Wire diameter	2x0.50mm²
Nominal voltage	0-100V
Rated current	1.5A
Length	500cm
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:

P21-C21-T050-500BK

1	2	3	4	5	6	7	8			
P	21	-	C	21	-	T	050	-	500	BK

1	Input / Output (side 1)	<p>P - straight plug</p> <p>A - angled plug</p> <p>S - socket</p>
2	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>
3	Input / Output (side 2)	<p>P - straight plug</p> <p>A - angled plug</p> <p>S - socket</p>
4	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>
5	cable type	<p>C - YTLYek (coaxial)</p> <p>T - TLYP</p> <p>O - YTLY</p>
6	wire diameter	<p>035 - 0.35mm²</p> <p>050 - 0.5mm²</p> <p>075 - 0.75mm²</p> <p>100 - 1.0mm²</p>
7	length	<p>200 - 2000mm</p> <p>500 - 5000mm</p>
8	color	<p>BK - black</p> <p>WH - white</p> <p>TR - transparent</p>

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