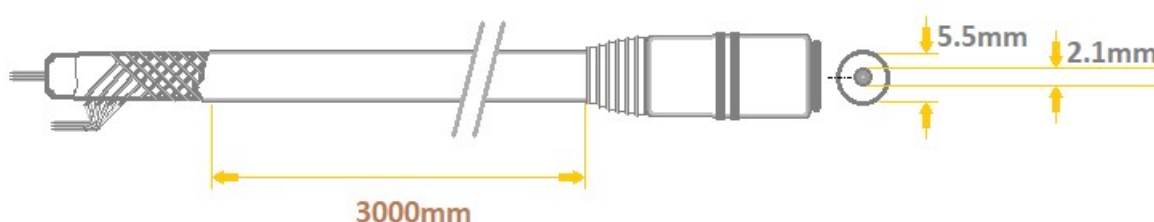




DC Power Cable 3m long
Socket 2.1x5.5 mm
 flexible, multiwire conductors,
 stranded of bare copper wires
 coaxial **0.50mm²**



Model	S21-TT-C050-300BK
DC Plug (output)	tinned terminals
DC Socket (input)	2.1x5.5mm, straight (round plug, outer diameter 5.5mm, inner diameter 2.1mm)
Construction	flexible, multiwire conductors, stranded of bare annealed copper wires - coaxial
Cable cross section	3.6mm
Wire diameter	0.5mm²
Nominal voltage	0-100V
Rated current	2A
Length	300cm
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:

S21-TT-C050-300BK

1	2	3	4	5	6	7	8			
S	21	-	T	T	-	C	050	-	300	BK

1	Input / Output (side 1)	P - straight plug A - angled plug S - socket
2	Plug / Socket dimensions (side 1)	07 - 0.7mm / 2.35mm 13 - 1.3mm / 3.5mm 40 - 1.7mm / 4.0mm 48 - 1.7mm / 4.8mm 55 - 1.7mm / 5.5mm 21 - 2.1mm / 5.5mm 25 - 2.5mm / 5.5mm
3	Input / Output (side 2)	P - straight plug A - angled plug S - socket
4	Plug / Socket dimensions (side 2)	T - tinned terminals 07 - 0.7mm / 2.35mm 13 - 1.3mm / 3.5mm 40 - 1.7mm / 4.0mm 48 - 1.7mm / 4.8mm 55 - 1.7mm / 5.5mm 21 - 2.1mm / 5.5mm 25 - 2.5mm / 5.5mm
5	cable type	C- YTLYek (coaxial) T- TLYP O- YTLY
6	wire diameter	035 - 0.35mm² 050 - 0.5mm² 075 - 0.75mm² 100 - 1.0mm²
7	length	050 - 500mm 300 - 3000mm
8	color	BK - black WH - white TR - transparent