



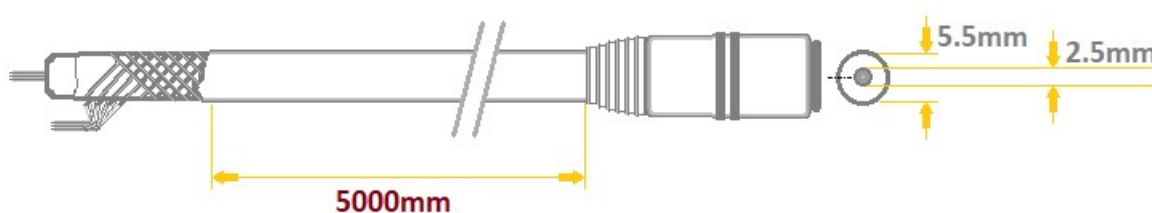
White DC Power Cable 5m long

Socket 2.5x5.5 mm

flexible, multiwire conductors,
stranded of bare copper wires
coaxial **1mm²**



Model	S25-TT-C100-500WH
DC Plug (output)	tinned terminals
DC Socket (input)	2.5x5.5mm, straight (round plug, outer diameter 5.5mm, inner diameter 2.5mm)
Construction	flexible, multiwire conductors, stranded of bare annealed copper wires - coaxial
Cable cross section	3.95mm
Wire diameter	1mm²
Nominal voltage	0-100V
Rated current	5A
Length	500cm
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	18.0 Ω/km @ 20°C



Marking System

model:

S25-TT-C100-500WH

1	2	3	4	5	6	7	8			
S	25	-	T	T	-	C	100	-	500	WH

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	025 - 250mm 500 - 5000mm
8	color	BK - black WH - white TR - transparent