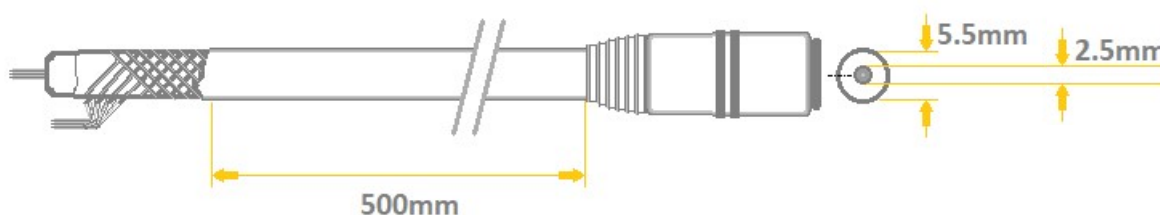




DC Power Cable 0.5m long
Socket 2.5x5.5 mm
 flexible, multiwire conductors,
 stranded of bare copper wires
 coaxial **1mm²**



Model	S25-TT-C100-050BK
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	50cm
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	18.0 Ω/km @ 20°C



Marking System

model:

S25-TT-C100-050BK

1	2	3	4	5	6	7	8
S	25	-	T T	-	C	100	- 050 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>050 - 500mm</p> <p>150 - 1500mm</p>
8	color	<p>BK - black</p> <p>WH - white</p> <p>TR - transparent</p>

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