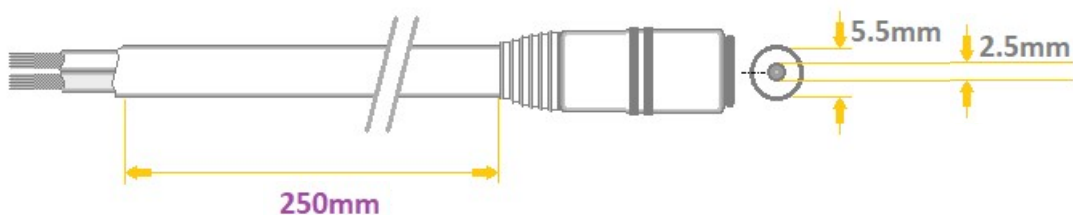




DC Power Cable 0.25m long
Socket 2.5x5.5 mm
 flexible, multiwire conductors,
 stranded of bare copper wires
2x0.5mm² - double insulation



Model	S25-TT-O050-025BK
DC Plug (output)	tinned terminals
DC Socket (input)	2.5x5.5mm , (round plug, outer diameter 5.5mm, inner diameter 2.5mm)
Construction	flexible, multiwire conductors, stranded of bare annealed copper wires
Cable cross section	3.6mm
Wire diameter	2x0.5mm²
Nominal voltage	0-100V
Rated current	1.5A
Length	25cm
Jacket	PVC
Color	Black
Inner conductor	Cu
Insulation resistance	>100MΩ @ 500VDC
Insulation thickness	0.6mm (2x0.3mm)
Allowable operation temperature	-20°C to 70°C
Maximum wire resistance	39 Ω/km @ 20°C



Marking System

model:

S25-TT-O050-025BK

1	2	3	4	5	6	7	8			
S	25	-	T	T	-	O	050	-	025	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 lenght

025 - 250mm
150 - 1500mm

8 color

BK - black
WH - white
TR - transparent