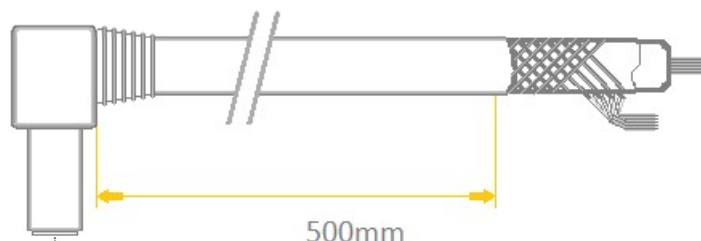
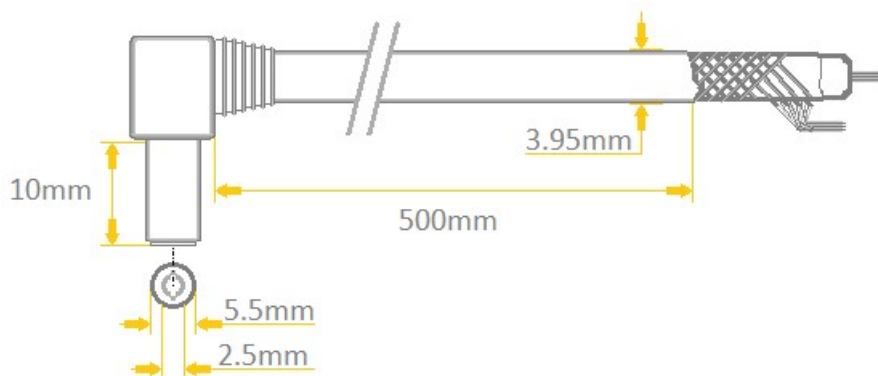




DC Power Cable 0.5m long , PLUG 2.5x5.5 mm - angled
flexible, multiwire conductors,
stranded of bare copper wires
coaxial **1.00mm²**



Model	A25-TT-C100-050WH
DC Plug (output)	2.5x5.5mm, angled (round plug, outer diameter 5.5mm, inner diameter 2.5mm)
DC Socket (input)	tinned terminals
Construction	flexible, multiwire conductors, stranded of bare annealed copper wires
Cable cross section	3.95mm
Wire diameter	1.00 mm² (coaxial)
Nominal voltage	0-100V
Rated current	5A
Length	50cm
Jacket	PVC
Color	White
Inner conductor	Cu
Insulation resistance	>100MΩ @ 500VDC
Insulation thickness	0.3mm
Allowable operation temperature	-20°C to 70°C
Maximum wire resistance	18.0 Ω/km @ 20°C



Marking System

model:

A25-TT-C100-050WH

1	2	3	4	5	6	7	8			
A	25	-	T	T	-	C	100	-	050	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 lenght

050 - 500mm
150 - 1500mm

8 color

BK - black
WH - white
TR - transparent