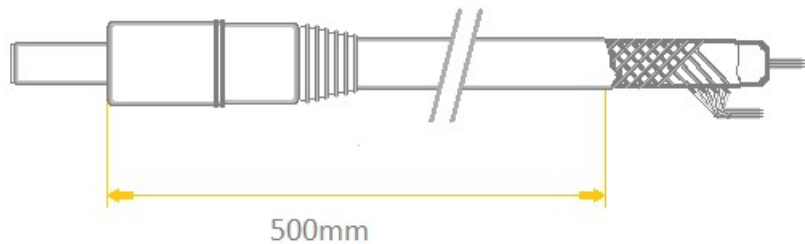
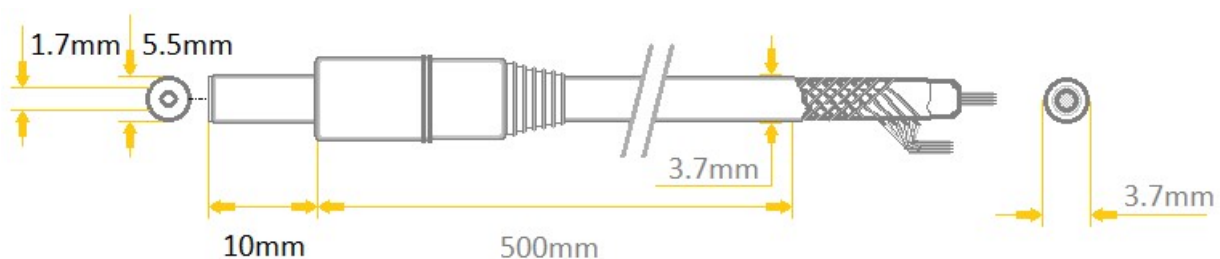




**DC Power Cable 0.5m long**  
**PLUG 1.7x5.5 mm - straight**  
 flexible, multiwire conductors,  
 stranded of bare copper wires  
 coaxial **0.75mm<sup>2</sup>**



Model	P55-TT-C075-050BK
DC Plug (output)	<b>1.7x5.5mm, straight</b> (round plug, outer diameter 5.5mm, inner diameter 1.7mm)
DC Socket (input)	tinned terminals
Construction	flexible, multiwire conductors, stranded of bare annealed copper wires - coaxial
Cable cross section	3.7mm
Wire diameter	<b>0.75mm<sup>2</sup></b>
Nominal voltage	0-100V
Rated current	3A
Length	50cm
Jacket	PVC
Color	Black
Inner conductor	Cu
Insulation resistance	>100MΩ @ 500VDC
Insulation thickness	0.3mm
Allowable operation temperature	-20°C to 70°C
Maximum wire resistance	26.0 Ω/km @ 20°C



## Marking System

model:

**P55-TT-C075-050BK**

1	2	3	4	5	6	7	8			
P	55	-	T	T	-	C	075	-	050	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** - 0.35mm<sup>2</sup>

**050** - 0.5mm<sup>2</sup>

**075** - 0.75mm<sup>2</sup>

**100** - 1.0mm<sup>2</sup>

**7** length

**050** - 500mm

**150** - 1500mm

**8** color

**BK** - black

**WH** - white

**TR** - transparent

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