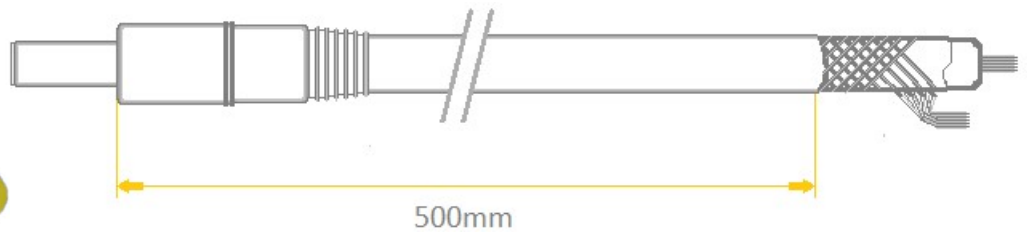
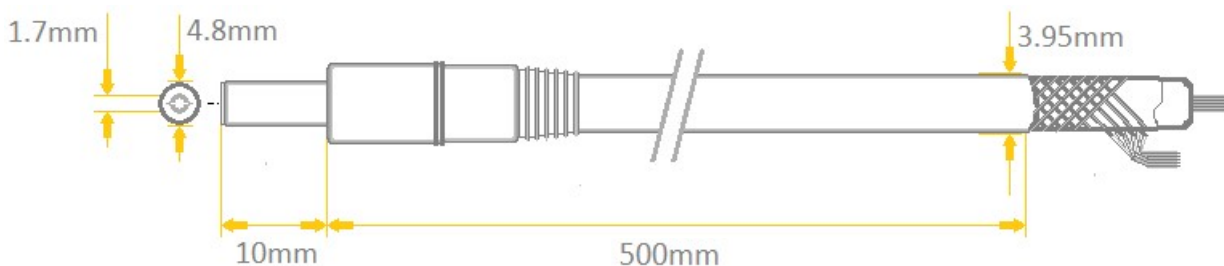




**White DC Power Cable 0.5m long**  
**PLUG 1.7x4.8 mm - straight**  
 flexible, multiwire conductors,  
 stranded of bare copper wires  
 coaxial **1.00mm<sup>2</sup>**



Model	P48-TT-C100-050WH
DC Plug (output)	1.7x4.8mm, straight (round plug, outer diameter 4.8mm, inner diameter 1.7mm)
DC Socket (input)	tinned terminals
Construction	flexible, multiwire conductors, stranded of bare annealed copper wires - coaxial
Cable cross section	3.95mm
Wire diameter	<b>1.00mm<sup>2</sup></b>
Nominal voltage	0-150V
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:

**P48-TT-C100-050WH**

1	2	3	4	5	6	7	8			
P	48	-	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 - 0.35mm<sup>2</sup>  
050 - 0.5mm<sup>2</sup>  
075 - 0.75mm<sup>2</sup>  
100 - 1.0mm<sup>2</sup>

**7** lenght

050 - 500mm  
150 - 1500mm

**8** color

BK - black  
WH - white  
TR - transparent

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [DC Power Cords](#) category:*

*Click to view products by [WEST POL](#) manufacturer:*

Other Similar products are found below :

[2R6006A20A120](#) [172-4000](#) [172-4101](#) [21033836407](#) [2J-1865A](#) [2R7006A20A120](#) [426055400-3](#) [96CB-POWER-B-1.8M2](#) [2052KH2-BK](#)  
[804001P03M050G](#) [2050KH1-BK](#) [216603-0037](#) [862545-5](#) [BXC-10567](#) [172-2555](#) [32102-022800-200-RS](#) [DC.CAB.8000.0300](#)  
[DC.CAB.6400.0200](#) [AK-ND-C07](#) [AK-ND-C16](#) [DC.CAB.4600.0200](#) [DC.CAB.8400.0020](#) [DC.CAB.4201.0150](#) [DC.CAB.8200.0300](#)  
[DC.CAB.6601.0200](#) [DC.CAB.6601.0020](#) [DC.CAB.4201.0200](#) [DC.CAB.8010.0020](#) [AK-ND-C12](#) [AK-ND-C06](#) [DC.EXT.4200.0300](#)  
[DC.EXT.6200.0300](#) [DC.EXT.8200.0300](#) [DC.CAB.8400.0500](#) [DC.EXT.8610.0100](#) [DC.EXT.4600.0300](#) [AK-ND-C08](#) [AK-ND-C01](#)  
[DC.CAB.6201.0200](#) [DC.CAB.8610.0020](#) [DC.CAB.8600.0500](#) [DC.EXT.8200.0500](#) [DC.CAB.8010.0150](#) [DC.EXT.6200.0100](#)  
[DC.CAB.8410.0300](#) [DC.EXT.4200.0200](#) [AK-ND-C14](#) [AK-ND-C11](#) [DC.EXT.8610.0500](#) [DC.CAB.6600.0020](#)