

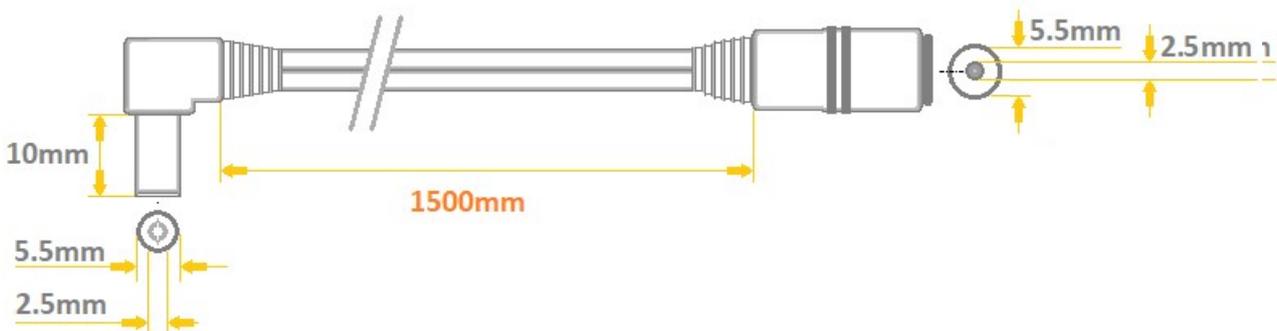


DC Power Cable 1.5m long
Plug 2.5x5.5 mm – angled
Socket 2.5x5.5 mm
 flexible, multiwire conductors,
 stranded of bare copper wires
2x0.5mm²



| Model |
|---------------------------------|
| DC Plug (output) |
| DC Socket (input) |
| Construction |
| Cable cross section |
| Wire diameter |
| Nominal voltage |
| Rated current |
| Length |
| Jacket |
| Color |
| Inner conductor |
| Insulation resistance |
| Insulation thickness |
| Allowable operation temperature |
| Maximum wire resistance |

| A25-C25-T050-150BK | |
|---------------------------------|---|
| DC Plug (output) | 2.5x5.5mm, angled (round plug, outer diameter 5.5mm, inner diameter 2.5mm) |
| DC Socket (input) | 2.5x5.5mm, straight (round socket, outer diameter 2.5mm, inner diameter 5.5mm) |
| Construction | flexible, multiwire conductors, stranded of bare annealed copper wires |
| Cable cross section | 1.7 x 3.6mm |
| Wire diameter | 2x0.50mm² |
| Nominal voltage | 0-100V |
| Rated current | 1.5A |
| Length | 150cm |
| 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 | 39.0 Ω/km @ 20°C |



Marking System

model:

A25-C25-T050-150BK

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | |
|---|----|---|---|----|---|---|-----|---|-----|----|
| A | 25 | - | C | 25 | - | T | 050 | - | 150 | BK |

| | | |
|----------|--|---|
| 1 | Input / Output (side 1) | P - straight plug A - angled plug C - 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 C - 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 ² 050 - 0.5mm ² 075 - 0.75mm ² 100 - 1.0mm ² |
| 7 | length | 050 - 500mm 150 - 1500mm |
| 8 | color | BK - black WH - white TR - transparent |

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