Cable Assembly

Video Power Extension Cable

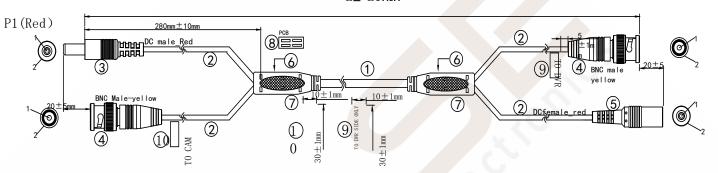


Specifications

Cable Length : 60ft, 100ft, 150ft
Connector Type A : BNC (M) + DC (M)
Connector Type B : BNC (M) + DC (F)

Diagram

L± L1mm



Part	Number	$L\pm L1$ mm
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W1801BD 18288±20 mm W3101BD 30480±20 mm W5001BD 45720±20 mm

Cable Structure:

Main Wire

PVC Jacket: 0D4, 0±0.1mm Black Braid: 21*0.12CCA Video Conductor: 10*0.10BC Power Conductor: 10*0.10BC

Sub Wire

PVC Jacket:0D2.5±0.1mm Black

Conductor10X0.10mmBC

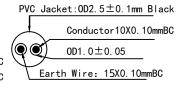
0D1.0±0.05

Earth Wire: 15X0.10mmBC

Main Wire

PVC Jacket:0D4. 0±0. 1mm Black Braid:21*0. 12CCA Video Conductor: 18*0. 10BC Power Conductor: 18*0. 10BC

Sub Wire



Cable Assembly

Video Power Extension Cable

Main Wire

Power Conductor: 18*0.12BC

Sub Wire
PVC Jacket:0D2.5±0.1mm Black

PVC Jacket: 0D4. 0±0. 1mm Black

Braid: 31*0. 12CCA

Video Conductor: 15*0. 10BC

Conductor10X0. 10mmBC

0D1. 0±0. 05

Earth Wire: 15X0. 10mmBC

Dimensions: Millimeter

1. Cable

W1801BD: [(10*0.10BC) * 2P+OD4.0mm] * 1+(10X0.10mmBC+15X0.10mmBC) * 1C + BRAID(21*0.12CCA) Black PVC Jacket, O.D: 4.0mm ±0.1mm

W3101BD: [(18*0.10BC) * 2P+OD4.0mm] * 1+(10X0.10mmBC+15X0.10mmBC) * 1C + BRAID(21*0.12CCA) Black

PVC Jacket, O.D: 4.0mm ±0.1mm

W5001BD: [(15*0.10BC) * 1P+(18*0.12BC) * 1P+OD4.0mm] * 1+(10X0.10mmBC+15X0.10mmBC) * 1C +

BRAID(31*0.12CCA) Black PVC Jacket, O.D: 4.0mm ±0.1mm

2. Connector Type A

BNC Male Soldering Blue PVC Jacket Brass Plated Pin

3. Connector Type B

2.1mm*5.5mm DC Male/Female

Soldering Red PVC Jacket

4. Inner Molded

LDPE

5. Outer Molded

45P PVC, Black

Part Number Table

Description	Part Number
60 ft. Video Power Extension Cable	W1801BD
100 ft. Video Power Extension Cable	W3101BD
150 ft. Video Power Extension Cable	W5001BD

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