

www.pewtronic.cz

PLU010532

Installation Instruction of 7/16 type Connector (PLU010532 1/2"F Cable)

Edition No.A/0

Please read the instruction carefully before installation. Any improper operation can result in badness influence and sequel.

Installation tools and material: Millimeter Scale Ruler

Electric Knife, Monkey Wrench, Flat File, Hair Brush and so on.

1) Structure of Connector: (Fig 1)

Parts of Connector: 1. Main shell body; 2. O-Loop $\Phi 11 \times$ 2.5; 3. O-Loop $\Phi 15 \times 1.2$; 4. Assistant Shell Body; 5.Back DOS Shell; 6.Cable Clip.



Size of cable to be decorticated should be strictly according to it indicated in Fig 2,and keep the kerf at the middle of wave top; the end surface of inner conductor should be chamfered by small file of 1×45 . Smooth the processing surface and clean copper scraps on the kerf and bur on the inner conductor.

Set O-Loop Φ 11 \times 2.5 on cable, position as indicated in Fig 3.



Fix the assistant shell body on cable, make cable clip stopped at the bottom of the ware, then pull up the back DOS shell at the position indicated in Fig 4. Separate the foaming layer and the outer conductor of the cable, hold the back DOS shell at the position indicated in Fig 4 then shape the outer conductor. Clean the processing surface.

4) Install Main Shell Body: (Fig 5)

Fix main shell body on cable. Keeping main shell body stopped, turn back DOS shell to tighten main shell body and assistant shell body. Assembling is finished.









