

Product Details: SUNSEA XD-B1 Insertion Tool for Cable Connection

SUNSEA Insertion Tool Hardware Networking Tools for Cable Connection

1. Made of ABS, flame retardant
2. Special tool steel (high speed steel) with solid performance, hard
3. Available for connection of single core cable
4. Cuts excess wire in one click operation, Ensures proper insertion of wire
5. Core diameter: 0.32 ~ 0.7mm
6. With the function of scissor cable

Description:

SUNSEA Insertion Tool XD-B1 Sun&Sea for Cable connection

XD-B1 Sunsea insertion tools. The head of the inserter is made of high speed steel, hard.

- 1) Suitable for connection of single-core cable
- 2) Core diameter: 0.32 ~ 0.7mm
- 3) Cable outer diameter: <1.4mm
- 4) Insertion life: >20,000 times
- 5) With the function of scissor cable

User's Manual for Insertion Tools

I. Applicable Scope:

XD-B1 Insertion Tool is suitable for connection of single-core cable, which core dimension is 0.32~0.7mm, outer dimension is less than 1.4mm.

direction of Lock bolt notch



fig.1

II. Operation Step:

- 1.Before insetion, adjust the direction of Lock bolt to be ready for insertion, (arrowhead towards ► —) See fig.1;
- 2.Insert cable into the block slot, reserve enough length sheet (≥ 5cm) so that cable end will not fall into the module;
- 3.Press insertion tool into the block slot along vertical direction, press flake is connected rightly to the slot, knife edge is cable cutting side, See fig.2;
- 4.Keep pressing until complete connection, then cable is cut off ;
- 5.When disassemble cable,turn the line hook, pull out the cable along vertical direction. See fig.3;
- 6.When cutting cable, loosen off scissors movable sheet, put the cable line at the place of scissors cut, press the handle. See fig.4;
- 7.Put back the line hook and scissors active sheet when they are unneeded.

Knife edge
press flake
lubrication point

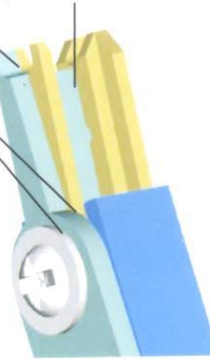


Fig.2

III. Maintenance

- 1.After termination, clear the cable connector;
- 2.After one year's working, To lubricate the tubular axis, movable sheet and immovable sheet with vegetable fats to lengthen the working life of insertion tool.

Pulling Line Hook

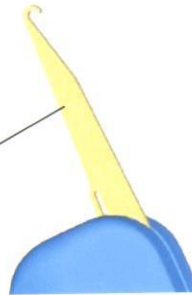


Fig.3

IV. Attention

- When connection, keep insertion tool vertical with cable;
- Don't use line hook as crowbar, avoiding distortion;
- Plastic crust, protect it from falling off, beat or impact;
- Don't randomly disassembly insertion tools, this will effect the flexible of tools;
- Don't use rough strength when insert, this will damage bleed;
- Store in dry position.

scissors handle
scissors cut
cable

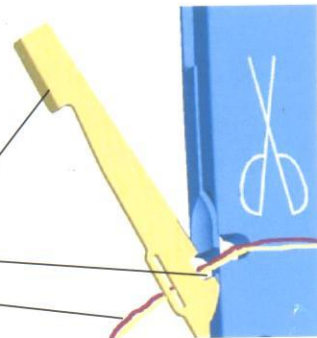


Fig.4

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