FTTH CLOSURE FOR OPTICAL CABLE

FTTH RN CLOSURE (VSOF-CS402A)

Component List

<table>
<thead>
<tr>
<th>Items</th>
<th>Unit</th>
<th>Q’ty</th>
<th>Remarks</th>
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</thead>
<tbody>
<tr>
<td>Spiral Protection Tube</td>
<td>EA</td>
<td>2</td>
<td>500mm</td>
</tr>
<tr>
<td>Cable Tie</td>
<td>EA</td>
<td>4</td>
<td></td>
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<tr>
<td>Silica Gel</td>
<td>EA</td>
<td>1</td>
<td></td>
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<tr>
<td>High Vacuum Grease</td>
<td>EA</td>
<td>1</td>
<td></td>
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<tr>
<td>Hanger Bracket Set</td>
<td>SET</td>
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</tbody>
</table>

1. Marking a Cutting Point
Mark a sheath removing point on the cable with a piece of tape at a 100cm point from the cable cut end.

2. Sheath Removing
Remove the cable sheath from the marked point by using a sheath stripper, then remove all plastic tape.

3. Cutting Tension Member
Leave 5~7cm from the cable and cut off the tension member.

4. Removing Loose Tubes
Leave about 4cm from the cable sheath end and remove the rest of the loose tube. Clean the cut area by using jelly cleaner.

Note: Be sure not to damage the fiber optics.

5. Inserting Unit Protection Tube
Insert fibers into the unit protection tubes carefully all the way up to the point where loose tubes end. P/T Length : approximately 250mm

6. Cutting 2 Port Sheath Gasket
Cut off the sheath gasket.

7. Applying High Vacuum Grease
Apply the high vacuum grease on the cable end to prevent the cable sheath from scratch and make it easy for sheath gasket insertion.

8. Inserting Unit Protection Tube
Pass the unit protection tubes through the sheath gasket to the cable cut end.

9. Fixing Cable Sheath
Put the optical cable with sheath gasket on the entry of the closure and close it with upper sheath holder.

10. Fixing Tension Member
Put the T/M supporter cover on the T/M and tighten them together by using a screwdriver.

11. Splicing Splitter and fiber
Splicing Splitter and fiber in accordance with splicing method and fix H/S sleeve in the tray.

12. Cutting 4 Port Sheath Gasket
Cut off the sheath gasket.

13. Inserting Drop Cable
Pass Drop Cable s through the sheath gasket. Fix the cable sheath by using a screwdriver to the cable cut end.

14. Fixing Cable Sheath

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15. Fixing Fast field Connector
Assembly the Fast Field Connector one by one.

16. Arranging the splice
After Assembly, do tie up and put the surplus jumper cord in order.

17. Putting Gasket
After the arrangement, apply the O-ring into the slit and close the tray lid. Record each splice on the index card on the lid.

18. Assembling the Closure
Place the upper main body to the lower one properly.

19. Aerial Mounting
Connect tow hangers to the body with bolts and spring wash.

Hang the closure on the wire properly by using aerial hangers.

The CS402A has been made under strict quality control and tests. Our products passed several inspection criteria, specifications and other certification standards.

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