

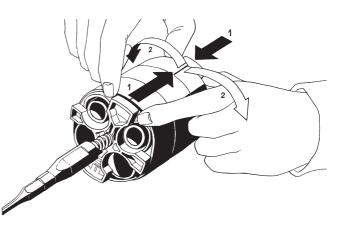
# TTRC INSTALLATION INSTRUCTION

## **Toolless Torchless Re-usable Closure System**

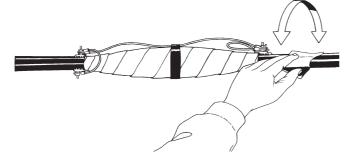
### **Kit content**

- Central body
- Gel block assembly (2 pieces)
- Port plugs
- Cleaning tissue
- Installation instruction

Description	Range of cables	Splice dimension Jacket opening	
TTRC 050	Up to 25 p.	260	72
TTRC 100	Up to 100 p.	380	72
TTRC 200	Up to 300 p.	510	92
TTRC 250	Up to 600 p.	510	92
TTRC 300	Up to 600 p.	510	126

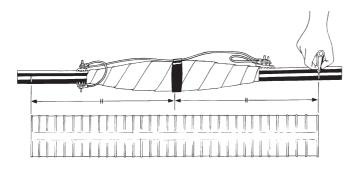


3 Open the gelblocks as shown on the drawing. Make sure the spring of the gelblocks is completely released.

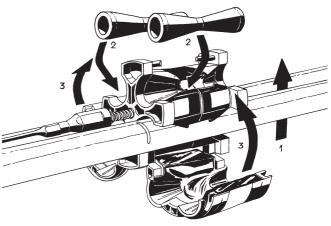


1 Splicing : to be done following local practice. Install the shield continuity wire(s). Clean all the cable jackets with the cleaning tissue over a distance of ca. 150mm.

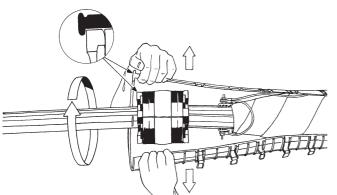
Note: shield continuity wire(s) are not included in the kit.



2 Centre the central body over the splice bundle. Mark the ends at both sides on the cable(s).



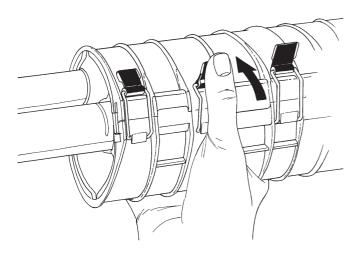
4 Install the gelblocks between the cables - 10mm on the inside of the marks. The trigger should point away from the splice. For size 250 & 300 : largest cables have to be installed in the biggest ports. Install port plugs in non-occupied ports. Close the gelblocks and secure it on its holder.



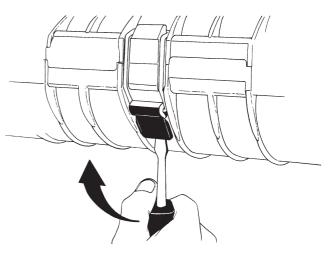
**Re-opening** 

- 5 Install the central body over the gelblocks. Make sure the gelblocks fit in the ends of the central body.

**Note**: Check that the longitudinal sealing is still fitted correctly in the groove.

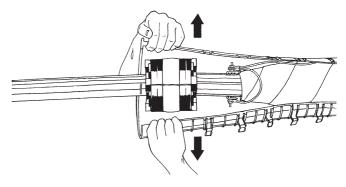


8 Untighten the trigger of the gelblocks in order to release the compression



9 Release all the latches and open the central body

7 Tighten the trigger on each gelblock till the claws touch.



10 Remove the central body.

### Reclosing

- Repeat all steps starting from 4 to 7.
- In case a cable is added, remove a port plug and replace it by a cable

Note: do not forget to clean the added cable.

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Close all the latches.

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