

Gel closure for sealing F-connectors**TELECOM OUTSIDE PLANT**

The VST gel closure system provides corrosion resistant sealing of an F-connector exposed to the outside environment. The housing contains Raychem's innovative gel material and provides an efficient moisture block. The ease of installation together with the long-term protection makes VST a cost effective solution.

Protection against the outside environment

- The gel material provides an effective barrier against ingress of water and other contaminants and therefore prevents corrosion of the F-connector and the F-port.
- The excellent sealing properties of the gel material provide reliable protection of the F-connector over a wide temperature range (from -30°C to +60°C).

One step installation

- Place the VST around the connector and click the housing together.
- There is no mixing or special cable preparation. No tapes, mastics or tools are required.
- The VST gel closure system is applicable on cable diameters of 4 to 7 mm.

Cost effective

- The VST gel closure system reduces maintenance costs. It minimizes moisture intrusion and corrosion commonly found on F-connectors. Unnecessary trouble calls due to environmental factors are greatly reduced. Also, the need to rerun drops affected by corrosion, which represents high labour costs and results in unsatisfied customers, can significantly be reduced.
- The VST gel closure system can be reopened and reused at least twenty times, which permits verification, removing and reconnection of the F-connector.
- The VST gel closure system can also be reused on other F-connectors.



VST

System Factors

- Long-term environmental protection.
- Reduces unnecessary trouble calls.
- One step, easy installation.
- No mixing, tapes, mastics or tools are required.
- One size fits on cable diameters from 4 to 7 mm.
- Reusable up to 20 times.

Installation sequence



1 Place the VST around the connector.



2 Snap the housing together.



3 Installation is complete.

Ordering information

To order simply specify "VST-02/1".

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