The OTE (Optical Terminal Enclosure) is designed to support the splicing and termination of optical drops and traditional splicing in aerial, pole or wall mount applications. The unit is an in-line enclosure with 2 models to choose from depending on the drop cable being used. The OTE is constructed of a durable and impact resistant polyethylene material specifically formulated for outside plant environments. The unit can support express cabling as well as the addition of branch or lateral cabling. When used as a drop splicing or termination enclosure, the OTE will support a variety of drop designs and provide the environmental sealing and strain relief required.

The unit can support up to 8 drops per port (6 ports) in FTTH applications using the 1” NPT compression fittings. The enclosure is supplied with all of the hardware required to seal and secure the express/feeder cables, and one (24) fiber splice tray. The 020-026-20 is designed to use SC Outdoor connectors. It includes 6 SC outdoor adaptors and has the capability of holding a total of 12, and also includes one (24) fiber splice tray.

**Features**

- Easy to assemble. Enclosure utilizes easy to assemble cable sealing and retention system, no special tools
- Fully kitted to reduce ordering of numerous parts or kits
- Reduces operating costs by allowing customers to purchase additional capacity only when needed.
- Reduces closure inventory. The enclosure is suitable for a wide variety of above grade installation and mounting applications.
- Meets Industry specifications
- High impact resistant and UV resistant thermoplastic for long life
- Fully securable with integrated locking features
- Supports PON components
- Can support up to 6 individual drops
- Mid-access capable for cables up to 1.125” in diameter
- Separate and securable Network and Distribution compartments
**Starfighter™ OTE** Optical Termination Enclosure

**General Specifications**
- Exterior Closure Length 18.5”
- Exterior Closure Depth 6.0”
- Exterior Closure Height 11.5”
- Cable Entry Ports: 10-6060 (8) total; (2) Express/Feeder, (6) Branch, Lateral, or Multiport*
- Cable Entry Ports: 020-026-20 (14) total (2) Express/Feeder (12) SC Outdoor Adaptors
- Express/Feeder Cable Diameter Max. 1.124” Min. 0.375”
- Branch/Lateral Cable Diameter Max. 0.98” Min. 0.30”

Drop Seals or other cable seal kits, see ordering information

* Multiport Cable Seals are available to support up to 36 fiber drops for FTTH Applications

**Capacity**
- Standard Splice Trays 4 (enclosure is equipped with 1 tray)
  - (the closure can support up to 48 single fused fibers within the Network compartment and an additional 48 splices within the Drop/Distribution compartment)
- Standard Cables 2 (express feeder)
- FTTH / Lateral ports 6 Ports (up to 8 individual drops per port)
- Standard Single Splices up to 48 Network/ up to 48 Drop/Distribution

**Ordering Information**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-6060</td>
<td>Starfighter OTE Optical Termination Enclosure (Basic Enclosure for use with 1” NPT compression fittings)</td>
</tr>
<tr>
<td>020-026-20</td>
<td>Starfighter OTE Optical Termination Enclosure with 6 SC outdoor connectors</td>
</tr>
<tr>
<td>10-5122</td>
<td>1” NPT dome fitting includes insert for .71”-.98”diameter cable</td>
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<tr>
<td>10-6062</td>
<td>OTE Cable Addition Kit for branch or lateral cable additions, .3”-.98”</td>
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<tr>
<td>10-5134</td>
<td>Multiport insert (4 entries) Drop Entry Kit for Corning drop cable</td>
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<tr>
<td>10-5129</td>
<td>Multiport insert (6 entries) Drop Entry Kit for .265” Round drop cable</td>
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<tr>
<td>10-6002</td>
<td>Multiport insert (4 entries) for .35 diameter</td>
</tr>
<tr>
<td>10-5130</td>
<td>Multiport insert (4 entries) for .370 diameter</td>
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<tr>
<td>065-082-10</td>
<td>SC Outdoor Connector</td>
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<tr>
<td>10-5434</td>
<td>ADSS Mounting Bracket Kit</td>
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<tr>
<td>10-8007</td>
<td>4048-SSTP Splice Tray (24 single fiber splices)</td>
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<tr>
<td>10-6070</td>
<td>Aerial hanger bracket kit</td>
</tr>
<tr>
<td>10-6071</td>
<td>Wall / Pole mounting bracket</td>
</tr>
</tbody>
</table>

*Note: Contact Customer Service for specially equipped models
Custom inserts are available for drop cables

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