LightSpace® DPS Series Optical Splice Enclosures

**APPLICATION**

LightSpace DPS Series Optical Splice Enclosures are designed to protect, manage, and organize fiber splices in a rack-mount environment. LGX® compatibility allows users to fill and expand legacy systems. All enclosures feature a unique tray holder that allows users to select from a variety of splice tray styles, including 12- and 24-fiber versions. Units can be purchased separately or in combination.

**SPECIFICATION**

Optical Splice Enclosures shall protect, manage, and organize fiber splices in a rack-mount environment. Enclosures shall be LGX compatible and shall include locking options for increased security.

**FEATURES**

- Accepts Leviton standard splice trays
- 19-inch and 23-inch rack mounting
- Constructed of high-strength aluminum
- Removable hinged front door and hinged rear door
- Flipcard for connector identification
- Large cable management rings for enhanced jumper routing
- Metal door for added security
- Key lock option for restricted access
- Stackable for custom applications
- Cable clamp kits for additional cable strain relief
- Grounding kit available

**DESIGN CONSIDERATIONS**

- Use to protect, manage and organize fiber terminations and splices in a rack-mount environment
- LGX compatible

**STANDARDS COMPLIANCE**

NEBS GR-63

**PHYSICAL SPECIFICATIONS**

Dimensions: See page two

**COUNTRY OF ORIGIN**

USA

**WARRANTY INFORMATION**

For a copy of Leviton product warranties, visit www.leviton.com/warranty.

**ELECTRONIC FILES**

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.

LGX® is a registered trademark of Fitel USA Corp.
## MAKE TO ORDER!

### LIGHTSPACE® DPS SERIES OPTICAL SPLICING ENCLOSURES

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SPLICE TRAY STYLES</th>
<th>NUMBER OF SPLICE TRAYS</th>
<th>SECURITY OPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>525 3RU</td>
<td>Heat Shrink, Foam, 1-12F</td>
<td>1-12</td>
<td>Thumb Turn Latches</td>
</tr>
<tr>
<td>700 4RU</td>
<td>Heat Shrink, Plastic, 1-12F</td>
<td>None</td>
<td>Key Locks</td>
</tr>
<tr>
<td>105 6RU</td>
<td>Bare Fusion Plastic, 1-12F</td>
<td>1-12</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Heat Shrink, Foam, 1-24F</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Heat Shrink, Plastic, 1-24F</td>
<td></td>
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</tbody>
</table>

For assistance customizing your enclosures, please visit leviton.com/configurator or call Tech Support at 800.824.3005.

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**DPS-525**

Holds up to 4 Splice Trays

- Using Heat Shrink: Up to 96 fibers
- Using Ribbon: Up to 228 fibers

**DPS-700**

Holds up to 6 Splice Trays

- Using Heat Shrink: Up to 144 fibers
- Using Ribbon: Up to 432 fibers

**DPS-105**

Holds up to 12 Splice Trays

- Using Heat Shrink: Up to 288 fibers
- Using Ribbon: Up to 864 fibers

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### PART NUMBERS

<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LightSpace® DPS-525 Optical Splice Enclosure, 3RU</td>
<td>DPS3U-STD</td>
</tr>
<tr>
<td>LightSpace® DPS-700 Optical Splice Enclosure, 4RU</td>
<td>DPS4U-STD</td>
</tr>
<tr>
<td>LightSpace® DPS-105 Optical Splice Enclosure, 6RU</td>
<td>DPS6U-STD</td>
</tr>
<tr>
<td>Grounding Kit</td>
<td>DPGRD-KIT</td>
</tr>
<tr>
<td>Key Lock Kit</td>
<td>DPLOK-KIT</td>
</tr>
<tr>
<td>Universal Cable Clamp Lit (.25&quot;-1.2&quot; diameter)</td>
<td>DPCMP-UNV</td>
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</tbody>
</table>

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