

# Low-Profile Multidwelling Terminal (LPT)



Low-Profile MDU Housing with OptiTip Connectorized Cable Stub



Low-Profile MDU Terminal with Connectorized Drops

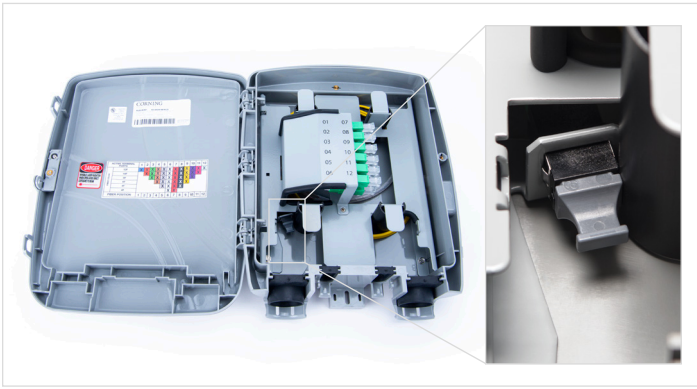
Corning’s Low-Profile MDU Terminal is a small, simple, rugged interconnect between the fiber optic distribution network and drop distribution cables. Feeder options include both stubbed cable and stubless designs with an internal multifiber connector. Stubbed versions are available with a cable pigtail or preconnectorized with a Multifiber Pushlok® or OptiTip® connector on the stub end which is ideal for multidwelling unit (MDU) and fiber to the business (FTTB) applications. The Pushlok and OptiTip connectors are both ruggedized, outdoor, multifiber connectors that allow for fast and reliable plug-and-play connectivity. Internal connectivity designs include both multifiber Pushlok and MTP® connector options.

The terminal can be mounted directly to any wall surface or pole in indoor or outdoor deployments, making it appropriate for high-rise and garden-style applications. The LPT can be preterminated on the feeder side with a pigtail cable or with a variety of cable designs utilizing a Pushlok or OptiTip Multifiber connector on the stub end. These connectors are available in 4-, 6-, 8-, and 12-fiber capacity and enable direct connection to the FlexNAP™ system providing a simple, quick interface to the fiber plant and maximum flexibility with a single product.

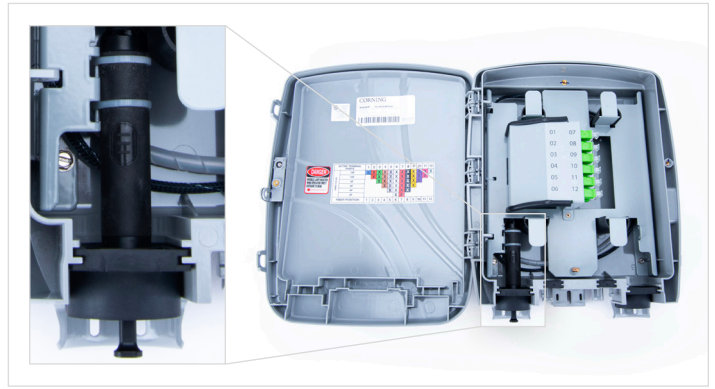
| Features   | Benefits   |
|--|--|
| Engineering-grade thermoplastic housing                            | Eliminates need for grounding  |
| Compact, low-profile design  | Easy access for termination of direct drops (configurable in 4, 6, 8, and 12 ports)      |
| Option for factory-installed stub end OptiTip or Pushlok connector | Plugs directly into FlexNAP system   |
| Slack storage  | Can store up to three feet of 2.9 mm drops internally (fully deployed 12F configuration) |

| Standards                |  |
|--------------------------|--|
| Design and test criteria | Terminals tested and qualified to applicable sections of Telcordia GR-771. Listed to UL, 94-V0 |

## Low-Profile MDU Terminal, Stubbed



LPT terminal with internal MTP Connector



LPT with internal Pushlok Connector

### Specifications

|                        |  |
|------------------------|--|
| Configuration          | Wall mountable                                 |
| Subscriber Connections | 4, 6, 8, 12                                    |
| Dimensions (H x W x D) | 12.75 x 9.75 x 3.88 in (324 x 248 x 99 mm)     |
| Weight                 | 2.4 lb (1.1 kg)                                |
| Adapters               | SC APC, SC UPC, LC APC, and LC UPC             |
| Drop Connection        | Preconnectorized/field-terminated distribution |
| Standard Color         | Gray   |
| Connectorized Stub     | Variety of cable options available             |



## Accessories



LPT Indoor/Outdoor Skirt



LPT Mounting Bracket

Indoor/outdoor protective skirt kit allows the removal and installation of the skirt without the use of tools after initial installation. The cavity created by the skirt, along with the features on the mounting bracket, allows both cable management and storage for the incoming and drop cables.

| Part Number           | Product Description                                       | Units per Delivery |
|-----------------------|---|--------------------|
| SFSG-01               | Optional slack storage device, mounts to back of terminal | 1/1                |
| LPT-PLAS-SKRT-FR      | Indoor/outdoor plastic protective skirt                   | 1/1                |
| LPT-PLAS-BRKT-FR      | Indoor/outdoor plastic skirt mounting bracket             | 1/1                |
| LPT-PLAS-SKRT-BRKT-FR | Indoor/outdoor plastic skirt and mounting bracket kit     | 1/1                |

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