



Evolv[®] Terminals with Pushlok[®] Technology

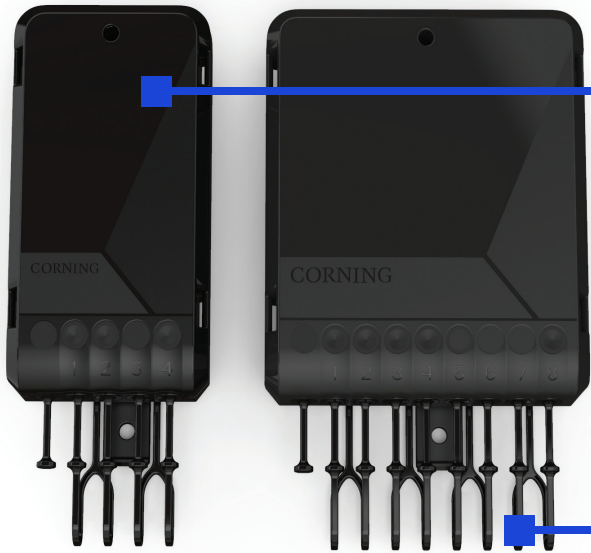
2-, 4-, 6-, 8-, 12-, and 16-distribution port terminals designed to go anywhere
Available as a single and multifibre solution

The single and multifibre Pushlok[®] hardened connector technology is the key to enabling smaller terminals, allowing communications networks to go further than ever before. Next-generation passive optical networks and 5G networks are becoming a reality. These network architectures require advanced solutions to support increased bandwidth demands. The Evolv[®] terminal provides users with a solution enabling us to go faster, go simpler, go smaller, and go anywhere.

Where do the terminals fit within an optical communications network?

- Pole
- Strand/Messenger
- Façade
- Pedestal
- Flower Pot/Manhole/Handhole

Evolv® Terminals | 2-, 4-, 6-, 8-, 12-, and 16-Distribution Ports



Innovative Design

- Improved aesthetics improve end-user adoption for façade applications
- Terminal is up to 4x smaller than existing solutions allowing users to place on a strand and avoid pole-attachment fees, reduce the size of a handhole and pedestal, and reuse existing infrastructure
- Compatible Pushlok® drop connector and cable technology improves navigation within congested conduits, creates less congestion with slack coils, and easily routes aerially and along façades
- Adapter ports are aligned in a single row with the input stub on the left and 2-, 4-, 6-, 8-, 12-, or 16-distribution ports on the right
- Optimal for extremely dense and rural areas

Ease of use

- When installing drops, the keyed ports provide an audible and physical positive feedback, minimizing technician variation and potential damage due to mishandling
- Each port's corresponding release button is actuated to remove the dust cap or drop
- Single-handed drop install and disconnect
- Installers will only need to receive training on one product for all environments

Additional Features and Benefits

- **Inventory management** is simplified by leveraging limited SKUs for multiple environments, reducing overall complexity
- **Storage and shipping** requirements are improved with less space required to store in warehouse and with more product per pallet

Are you Corning connected?

www.corning.com/emea/evolv

CORNING

Corning Optical Communications GmbH & Co. KG • Leipziger Strasse 121 • 10117 Berlin, GERMANY
+00 800 2676 4641 • FAX: +49 30 5303 2335 • www.corning.com/opcomm/emea

Corning Optical Communications reserves the right to improve, enhance, and modify the features and specifications of Corning Optical Communications products without prior notification. A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/trademarks. All other trademarks are the properties of their respective owners. Corning Optical Communications is ISO 9001 certified. © 2020, 2024 Corning Optical Communications. All rights reserved. CRR-1881-A4-BEN / August 2024