

# 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

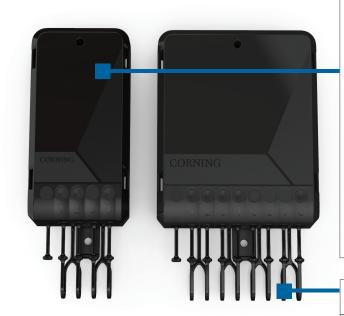
## Overview

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<sup>®</sup> 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<sup>™</sup> 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 4-, 8- or 12-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

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