

# CORNING

## Fast. Easy. Reliable. OptiTap® Field-Installable Connector

### Business Challenge

Maintaining FTTH networks efficiently and cost effectively is challenging. Preconnectorized solutions provide the durability and flexibility needed in difficult environments; however, they can raise concerns in emergency repair situations. When minimizing customer downtime is critical and services need to be restored quickly, expediting the deployment of drops becomes paramount. Field-installable connectors allow for fast, customized repair of active systems, saving cost and time.

### Solution

Made for challenging FTTH conditions, the Corning OptiTap® field-installable connector offers the ease of installation of our OptiSnap® connectors in a hardened, outside plant OptiTap shroud. The OptiTap connector is ideal for emergency restoration situations. The new OptiTap field-installable connector makes repairs at the terminal fast, safe, and reliable. If damage occurs along the length of a drop – away from the terminal – the connector kit, paired with an in-line OptiTap assembly, makes fast work of restoration. Installers can quickly reconnectorize or repair drop cables – on average under seven minutes per connection – to get their customers back up and enjoying all the services they rely on.

No power is needed for ovens or lights, reducing risk of injury to installers and damage to cables. Plus, the red/green indicator lights on our installation tool let installers know at a glance that they've made an accurate connection between the fiber and the connector. With minimal part numbers to manage, the OptiTap field-installable connector is a simple add to your inventory management systems. Best of all, it's compatible with the OptiSnap™ toolkit.

OptiTap connectors, in conjunction with our OptiSnap solution and in-line assemblies, can be deployed in a range of aerial, direct bury, and duct applications.

Visit [www.corning.com/hardenedconnectors](http://www.corning.com/hardenedconnectors) to learn more.

### Features and Benefits

Fast and easy installation	On average, less than seven minutes per connector with no epoxy, polish, or other consumables required
Reliable, proven technology	Over 45 million OptiTap ports deployed globally
Increased safety	No electrical power for ovens or lights required, reducing risk to cables and installers
Termination success indicator	Red/green indicator light that informs the technician of an accurate connection



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