

CORNING

## Connections You Can Trust

When it comes to your network, making the right connection is everything. The new family of **Corning® TrueDrop™** connectors offers breakthrough improvements over F-compression connectors, giving you less network noise, greater ease of use, and better overall reliability.

Our proprietary, self-centering cone-shaped mating interface makes TrueDrop connectors highly adaptable to a wide range of port conditions, provides even 360-degree contact, eliminates air gaps, reduces O-ring damage, and counters sleeve rotation.



# The Difference is Clear

## New Corning® TrueDrop™ Connector

### Improved Interface

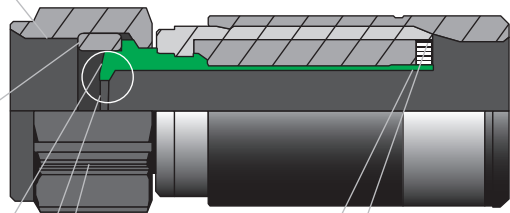
**F-nut:** Larger thread engagement area and finger-friendly design. Compensates for varying "F"-female thread qualities. Stronger mechanical contact between "F"-female and "F"-male ports prevents loosening.

**Improved seating** prevents O-ring damage pre- and post-installation and at reinstallation.

**Larger conical mating surface** provides better alignment and mating quality with all ports, compared to standard connectors.

**Dielectric stop at support sleeve** boosts installation quality.

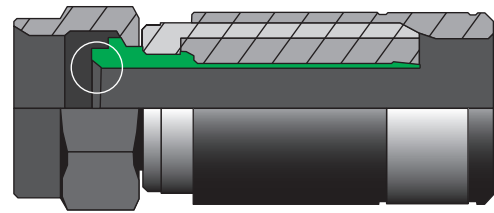
**Grooved nut for better grip,** easier tightening, and quicker installation.



**Wider sleeve heel** provides 360-degree electrical contact over larger area for all cables.

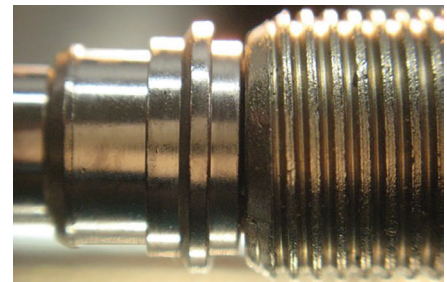
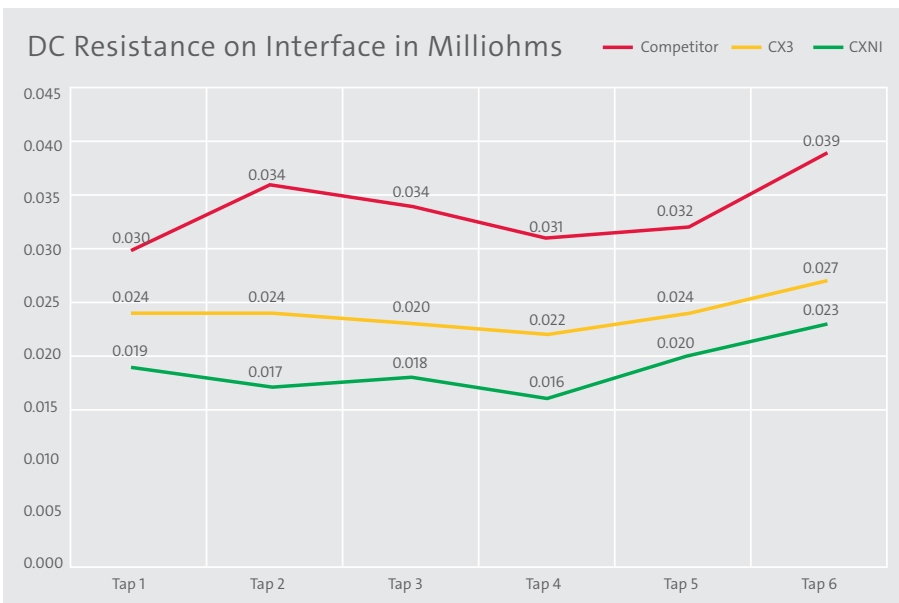
**Anti-rotational cable gripper,** highest cable torque possible.

### Current CX3™ Connector

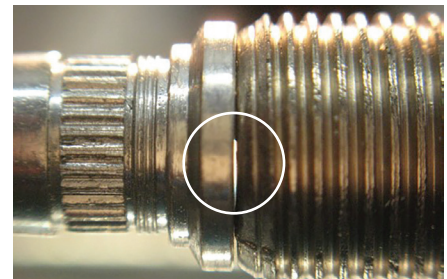


## Improved Fit

The conical interface creates a more secure mechanical connection, resulting in significantly reduced resistance and higher friction versus competitive products.



TrueDrop Connector



Standard Connector



Order your free TrueDrop connectors sample kit now at [corning.com/truedrop-sample](http://corning.com/truedrop-sample)



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