

Corning Gilbert 360 Series

"F" Series 59 and 6 Installation Instructions

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Recommended Tools

1—Cable Preparation Tool
G-CPT-6590 or equivalent

1—Hex Crimp Tool
G-CRT-USA or equivalent

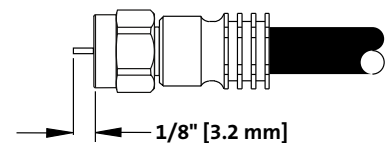
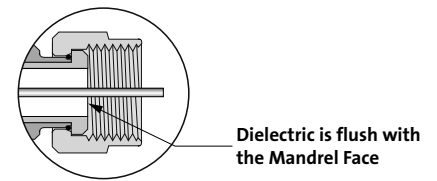
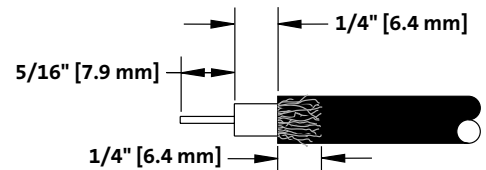
Applicable Part Numbers:

GF-360-59
GF-360-59Q
GF-360-6
GF-360-6Q

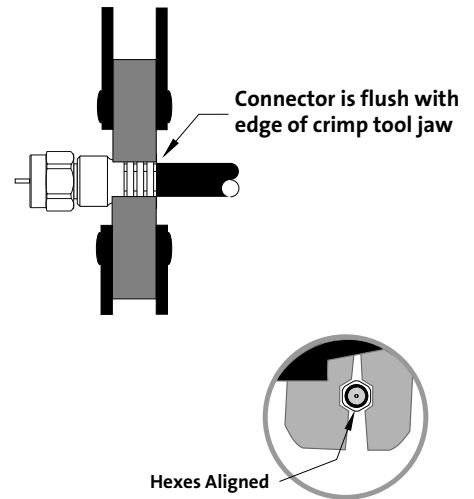
1. Prepare cable with an appropriate trim tool to dimensions shown. Fold exposed braid back over jacket. Leave foil attached to dielectric. **Do not** score center conductor.

Quad Shield Cables: Fold outer braid back over jacket, remove outer foil, fold inner braid back over jacket.

2. Push connector onto cable until the cable dielectric is flush with the connector mandrel face. Approximately 1/8 in. [3.1mm] of center conductor will protrude beyond the end of the connector nut.



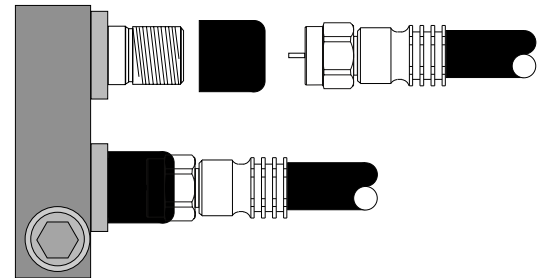
3. Place connector into the jaws of the .360 hex crimp tool. Align the end of the connector crimp ring flush with the edge of the crimp tool jaws while matching the connector hex with the crimp tool hex, as shown. Crimp the connector by squeezing the crimp tool handles together until a positive stop is reached.



Outdoor Applications

When installed on a standard 1/2" "F" female port (ANSI/SCTE SP 400 1996), the G-SR-1/2 seal ring when used with the Corning Gilbert 360, gives a weather resistant seal.

- Push seal ring (G-SR-1/2) onto outdoor port.
- Install Connector finger tight.
- Using a 7/16" wrench tighten to system specifications.



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