

# Anaerobic Connector Installation Toolkit Consumables for up to 500 connectors



CORNING

**Part Number:**  
**TKT-ANAEROBIC2-C**

Corning anaerobic-cured connectors offer optical performance in a fast, easy field-termination solution designed for fiber-to-the-workstation applications for single-mode and multimode connections. This connector combines the quick-cured convenience of anaerobic adhesive with the performance of epoxy-and-polish connectors. Ideal for enterprise networks and any installations requiring field-installed connectors, the anaerobic-cured technology enables fiber optic networks to be installed cost effectively with minimal tools. Installation of the connector can be accomplished in minutes with the anaerobic adhesive two-part epoxy process. The adhesive is first injected into the connector ferrule, and then the fiber is dipped into the primer and inserted into the connector. Curing takes only one minute without the use of lamps or ovens. With the hand-polish process, an average insertion loss of 0.2 dB is achieved.

## Features and Benefits

**Quick-cure epoxy**

No lamps or ovens needed

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**Minimal tools**

Low installation cost

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**Hand polished for minimum insertion loss**

Reliability and optical performance

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**Twelve color-coded mechanical key positions**

Prevents mismatch of networks

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**Keyed connector solution**

Front and rear security in network panel

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## Specifications

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Product Type	◆◆◆◆◆◆◆◆◆◆
◆◆◆◆	◆◆◆◆◆◆◆◆◆◆
◆◆◆	FC, LC, SC, ST
◆◆	◆◆◆◆ (anaerobic)

◆◆	
RoHS	◆◆◆◆◆◆◆◆◆◆RoHS 2011/65/EU

◆◆	
◆◆	28 cm
◆◆	22 cm
◆◆	9 cm
Weight	1.47 kg

◆◆◆◆	
◆◆◆◆	TKT-ANAEROBIC2-C
◆◆◆◆◆	Anaerobic Adhesive with Primer, Polishing Film, Gauge Cards, Lint-Free Wipes, Sharpie® Marker
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