

# UniCam® Connector Installation Tool Kit

High-Performance, LC, SC and ST® Compatible

CORNING

Corning Cable Systems offers several tool kits for installation of UniCam® Connectors for data centers, fiber-to-the-desk applications and for local area networks, including main cross-connects, telecommunications rooms and enclosures.

The main offering in installation kits is the UniCam® High-Performance Tool Kit (TKT-UNICAM-PFC). This is a carefully designed tool kit that virtually eliminates human variability from the installation process. The TKT-UNICAM-PFC includes a lightweight, handheld installation tool with an immediate go/no-go feedback signal to provide unmistakable confirmation of a successful termination. The kit's high-performance cleaver has an integrated fiber scrap bin and a dual clamp precision hold for the field fiber, with a diamond blade to achieve a superior cleave. It can be used with multimode or single-mode LC, SC, ST® Compatible UniCam Connectors (standard- and high-performance) and is required to achieve high-performance specifications for UniCam High-Performance Single-Mode Connectors.



## Features and Benefits

### Terminates single-mode and multimode fibers

Various installation options

### Convenient carrying case

Minimizes setup and teardown time

### Visual feedback signal (TKT-UNICAM-PFC)

Termination confirmation

### UniCam® Connector Flat Cleaver (FBC-007)

Superior cleave performance

## Specifications

| General Specifications |                               |
|------------------------|-------------------------------|
| Product Type           | Connector Tools and Tool Kits |
| Technology             | No-Epoxy/No-Polish            |
| Compatibility          | LC, SC and ST® Compatible     |

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## Mechanical Characteristics

|                    |   |
|--------------------|---|
| Dimensions (HxWxD) | 25 cm x 35 cm x 9 cm (10 in x 14 in x 3.5 in) |
| Weight             | 2.5 kg (5.5 lb)                               |

## Chemical Characteristics

|      |   |
|------|---|
| RoHS | Free of hazardous substances according to RoHS 2002/95/EG |
|------|---|

## Ordering Information

|                     |  |
|---------------------|--|
| Part Number         | TKT-UNICAM-PFC   |
| Product Description | UniCam® High-Performance Tool Kit: includes High-Performance Installation Tool for termination of multimode and single-mode LC, SC and ST® Compatible Connectors; includes Pretium® Flat Cleaver, 1.25 and 2.50 mm VFL ferrule adapters and all required fiber preparation, cleaning tools and materials |

## Shipping Information

|                    |  |
|--------------------|--|
| Units per Delivery | 1/1  |
| Package Contents   | UniCam® High-Performance Installation Tool, Flat Fiber Cleaver, Crimp Tool, VFL Adapters in 1.25 mm and 2.50 mm, Gauge Card, Fiber Preparation Tools, Fiber Cleaning Tools |



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