

UniCam® High-Performance Installation Tool Kit

High-Performance, LC, SC and ST® Compatible

CORNING

The UniCam® high-performance tool kit (TKT-UNICAM-PFC) is a carefully designed tool kit that virtually eliminates human variability from the installation process. This legacy solution includes a lightweight, hand-held installation tool with an immediate go/no-go feedback signal to provide unmistakable confirmation of a successful termination. The kit's hand-held high-performance precision cleaver features two heat treated high density stainless steel clamp arms for a precision hold of the field fiber, as well as 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. The tool kit also features a visual based installation guide, video guidance via an included DVD and access to the latest installation videos via QR codes using a smart phone.

The main offering in installation kits is the UniCam® High-Performance Tool Kit (TKT-UNICAM-PFC). This carefully designed tool kit virtually eliminates human variability from the installation process. The TKT-UNICAM-PFC includes a lightweight, hand-held installation tool with an immediate go/no-go feedback signal to provide unmistakable confirmation of a successful termination. The kit's hand-held high-performance precision cleaver has an integrated fiber scrap bin and a dual-clamp precision hold for the field fiber, as well as 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

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Specifications

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

Mechanical Characteristics	
Dimensions (HxWxD)	48.26 cm x 35.56 cm x 19.69 cm (19 in x 14 in x 7.75 in)
Weight	3.9 kg (8.6 lb)

Chemical Characteristics	
RoHS	Free of hazardous substances according to RoHS 2011/65/EU

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 High-performance Precision Flat Cleaver, 1.25 and 2.50 mm VFL ferrule adapters and all required fiber preparation, cleaning tools and materials
EAN Code	4042673619444

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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Notes



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