

# 1278949-3



## LightCrimp®, LightCrimp Plus™ Fiber Optic Deluxe Termination Kit SC /ST, with Microscope

**OBSOLETE**

### Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber tool kit
<b>Product Brand</b>	LightCrimp Plus™   LightCrimp®
<b>Product Series</b>	LightCrimp

### General Specifications

<b>Interface</b>	LC   SC   ST
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### Environmental Specifications

<b>Environmental Space</b>	Indoor
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### Packaging and Weights

<b>Included</b>	0.3um white film   200X Microscope kit with 2.5mm adapter cap   5um light gray film   Alcohol fiber wipes   Ball and hex key   Carrying case   Die set, front and rear lightcrimp   Fiber cleaver   Instruction sheet   Kevlar cutter   LC+ LC/SC cable holder   Miller dual-hole strip tool   Polishing pad   Polishing plate 8.5X11 in   Pro-crimper, LC+ LC/SC/Splice   Resilient polishing pad   SC polishing bushing   ST cable-buffer holder   ST polishing bushing   Slitter tool, 2 mm and 3 mm   Strip length template   Stripper, micro-strip W/.008BLA   Universal 1.25mm microscope adapter   Wrench, open end ¼
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<b>Packaging quantity</b>	1
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### Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>

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ROHS Compliant/Exempted

UK-ROHS Compliant/Exempted



## Included Products

- 1754765-1 – Fiber Optic Universal 1.25 mm Adapter for Hand-held Inspection Microscope
- 1754767-1 – Fiber Optic Hand-held Inspection Microscope
- 760243578 – Fiber Optic Hand Held Precision Cleaver Tool

# 1754765-1

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## Fiber Optic Universal 1.25 mm Adapter for Hand-held Inspection Microscope

### Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber inspection microscope adapter

### General Specifications

<b>Color</b>	Black
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### Environmental Specifications

<b>Environmental Space</b>	Indoor
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### Packaging and Weights

<b>Packaging quantity</b>	1
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### Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="https://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant





## Fiber Optic Hand-held Inspection Microscope

- High quality glass optics with 200x magnification and an impact resistant ergonomic rubber shell
- Dual illumination lighting and IR-Laser attenuation filter and 500um Field of View (FOV)
- Protected by a padded carrying case with an integrated belt loop and internal adapter storage pocket

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber inspection microscope

## General Specifications

**Color** Black

## Dimensions

<b>Height</b>	31.5 mm   1.24 in
<b>Width</b>	51.6 mm   2.031 in
<b>Length</b>	186.9 mm   7.358 in

## Environmental Specifications

**Environmental Space** Indoor

## Packaging and Weights

<b>Packaging quantity</b>	1
<b>Weight, net</b>	0.318 kg   0.7 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="https://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant





## Fiber Optic Hand Held Precision Cleaver Tool

- Provides operator-independent precision quality cleaves in a hand held size
- Includes a blade knife with a 48,000 cleave lifetime
- Suited for field installable mechanical splice connectors, bare fiber adapters and fusion and mechanical splicing
- Supplied with a padded belt case with neck lanyard for convenience and storage

## Product Classification

<b>Regional Availability</b>	Asia   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber tool kit

## Dimensions

<b>Height</b>	46 mm   1.811 in
<b>Width</b>	53 mm   2.087 in
<b>Length</b>	55 mm   2.165 in

## Environmental Specifications

<b>Environmental Space</b>	Indoor
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## Packaging and Weights

<b>Packaging quantity</b>	1
<b>Weight, net</b>	500 g   1.102 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="https://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

