



FIBER TERMINATION AND TEST TOOLS

Connector Termination Kits for SC/ST-style Connectors



FEATURES

- Deluxe OFTK series kit contains all the tools and expendables necessary to terminate heat cure anaerobic and **2QUICK®** crimp connectors.
- 200X coaxial, oblique lighted microscope.
- Patented **2QUICK®** flat crimp tool and die.

SPECIFICATIONS

- ◆ SC and ST-style polishing puck.
- ◆ Sapphire hand scribe.
- ◆ 900 micron fiber strip tool.
- ◆ 5, 1 and 0.3 micron polishing film.
- ◆ OFCMT04 crimp tool.

ORDER INFORMATION

For **2QUICK®** or OptiChannel™ adhesive connectors.

Delivery: Canned air, 10 oz., tool pouch (OFTP02C) with fiber and cable preparation tools, wipes, heat cure epoxy, anaerobic adhesive and primer, polishing paper, polishing pad, heat-cure epoxy oven, safety glasses, syringes, needles, cure adapters and clips.

Description	Catalog No.
Termination Kit, 16-port (110VAC)	OFTK03C
Termination Kit, 8-port (220VAC)	OFTK04C*

* Does not contain canned air, anaerobic adhesive or primer.

Connector Installation Tool Pouch



OFTP02C

ORDER INFORMATION

for 2Quick® and OptiChannel™ SC/ST-style Connectors

Delivery: Sapphire scribe, scribe guide, black permanent marker, Kevlar scissors, strip template and polishing fixture, ruler, buffer/cable jacket stripper, 200X microscope assembly, crimp tool and die.

Catalog No.	OFTP02C
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for MT-RJ Pre-Polished and LC Adhesive Connectors

Delivery: Black permanent marker, Kevlar scissors, ruler, buffer stripper, stripper/cutter 30-10AWG. MT-RJ tool pouch includes cam tool and fiber cleaver; LC tool pouch includes LC cure adapters, scribe guide, polishing puck, sapphire scribe and 200X microscope.

Description	Catalog No.
Tool Pouch for MT-RJ Connectors	OFTP03
Tool Pouch for LC Connectors	OFTP04C

Crimp Tool



ORDER INFORMATION

For 2QUICK® Crimp and OptiChannel SC/ST-style epoxy/anaerobic connectors. Crimp die-set (included) pre-set at factory.

Dual hex cavity:
.0178"/.0151".
Flat crimp 0.052".
Hex crimp 0.136".
Hardened die.

Catalog No. **OFCMT04**

Anaerobic Replacement Kit



ORDER INFORMATION

Cures in 6-10 seconds. Superior bond strength. Convenient paint brush in cap. Needle tip fits on adhesive bottle.

Delivery: Primer and adhesive, 10 syringes and 10 needles.

Catalog No. **OFCAP**

Delivery: Replacement bottle of primer only.

Catalog No. **OFPRIME**

Die-Set



ORDER INFORMATION

For 2QUICK® crimp tool. Replacement die for OFCMT04.

Catalog No. **OFCMD04**

Epoxy Replacement Kit



ORDER INFORMATION

Easy mix (1g) tubes fit into syringes. Superior bond strength. Cures in 10 minutes at 90°C. Eight month shelf life. 30 minute working time.

Delivery: 6 tubes 1g, 6 syringes/needles.

Catalog No. **OFCEP**

Fiber Strip Tool



ORDER INFORMATION

900 micron buffered fiber.

Delivery: 1 tool

Catalog No. **OFSTRIP**

Fiber Buffer and Jacket Strip Tool



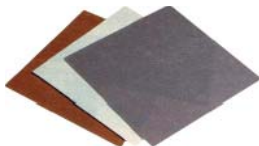
ORDER INFORMATION

Strips: 900 micron buffer, 250 acrylate buffer, loose tube and PVC jackets.

Delivery: 1 tool.

Catalog No. **OFSTRIP2**

Polishing Film



ORDER INFORMATION

Replacement kit.

Delivery: 25 sheets of 5, 1, and 0.3 micron.

Catalog No. **OFLFP**

Polishing Puck



ORDER INFORMATION

Stainless steel, polished surface. SC/ST-style or LC compatible.

Delivery: 1 puck.

Catalog No.

SC/ST-style **OFPUCK**

LC **OFPUCKLC**

Cleave Tool



ORDER INFORMATION

For 2QUICK® crimp connectors only.

Catalog No. **OFCLV1**

OPTISOK™**ORDER INFORMATION**

The pulling ring can be attached to a pulling line or fish tape and the **OPTISOK™** acts as the pulling tool.

Bundle Size

Range Catalog No.

0.125-0.562" **HPWCCPS1**

0.250-0.750" **HPWCCPS2**

0.750-1.750" **HPWCCPS3**

Pulling Grip, Swivel Eye**ORDER INFORMATION**

Swivel eye allows pulling torque in the cable to twist out while under tension and eliminates the need for a separate swivel.

Cable

Diameter Catalog No.

0.10-0.22" **HPW033291007**

0.21-0.35" **HPW033291008**

0.32-0.48" **HPW033291009**

0.42-0.61" **HPW033291010**

0.53-0.74" **HPW033291011**

0.64-0.87" **HPW033291012**

Slack Pulling Grip**ORDER INFORMATION**

Designed to be wrapped around the cable and closed with a rod. Single offset eye for easy attachment to a pulling line.

Cable

Diameter Catalog No.

0.25-0.37" **HPW033291015**

0.38-0.49" **HPW033291016**

0.50-0.61" **HPW033291017**

0.62-0.74" **HPW033291018**

Epoxy Cure Adapters

OFCA



OFCALC

ORDER INFORMATION

For heat cure oven.

Delivery: Package of 6.

Catalog No.

SC/ST-style **OFCA**

LC **OFCALC**

Scribe Guide**ORDER INFORMATION**

Suitable for SC, ST-style, or LC connectors. Handy loop for key chains.

Delivery: package of 6

Catalog No. **OFSG**

Hand Scribe Tool**ORDER INFORMATION**

Sapphire blade.

Delivery: 1 tool and scribe guide.

Catalog No. **OFSCRIBE**

Dual Fiber Cleaver, MT-RJ**ORDER INFORMATION**

Delivery: 1 tool.

Catalog No. **OFCLV2**

Installation Tool, MT-RJ**ORDER INFORMATION**

Delivery: 1 tool.

Catalog No. **OFCTOOL1**

Complete Test Set, Multimode



OFPM813

OFLS813

ORDER INFORMATION

Batteries and soft pouch included. Fully calibrated at factory. ST-style adapter ports.

Delivery: 1 power meter, 1 dual wavelength LED source, 1 soft pouch.

Description	Catalog No.
Complete kit	OFPLK813
Power Meter Dual wavelength	OFPM813
LED Light Source Dual wavelength, MM	OFLS813

Fiber Optic Fault Finder



OFAULT1

FCMTRJCLP

ORDER INFORMATION

The fault finder kit is a dual visible laser light source. It provides the fiber optic system installer and troubleshooter with a durable test instrument to visibly locate excessive bends, kinks and breaks in duplex fiber optic cables. Also, the fault finder is a useful tool to optimize MT-RJ connectors during assembly and for indicating polarity.

Delivery: Waterproof carrying case, battery charger, MT-RJ assembly clip and MT-RJ patch cord.

Catalog No.	OFAULT1
Accessories	Catalog No.
MT-RJ Assembly clip	FCMTRJCLP
MT-RJ Duplex 62.5/125μm patch cord, 1m	DFPCRJRJC1MM
MT-RJ to ST-style duplex 62.5/125μm patch cord, 1m	DFPCRJSTC1MM
MT-RJ to SC Duplex 62.5/125μm patch cord, 1m	DFPCRJSCC1MM

Microscope, 400X



OFSCOPE1

ORDER INFORMATION

Built-in illuminator. Soft pouch. Batteries included. SC/ST-style adapter included.

Description	Catalog No.
SC/ST-style Microscope	OFSCOPE1
LC Adapter For 400X microscope only.	FOADPTLC



Hubbell Premise Wiring

HUBBELL INCORPORATED (Delaware)

14 Lord's Hill Road • Stonington, CT 06378-0901 • (860) 535-8326 • 800-626-0005

Fax: (860) 535-8328 • Internet site: <http://www.hubbell-premise.com>

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Hubbell Premise Wiring, Asia Pacific
Hubbell Canada Inc.
Hubbell Premise Wiring, Central America
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Hubbell Int'l. Inc., Korea Branch

852-2836-7131
905-839-1138
506-309-4158
8621-6309-0119
571-245-8940
44-01283 500500
82-2-(0)2607-1363

Fax: 852-2836-7132
Fax: 905-839-9108
Fax: 506-260-1616
Fax: 8621-6309-0122
Fax: 571-340-0925
Fax: 44-01283 500400
Fax: 82-2-(0)2603-7386

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Hubbell de Mexico, S.A. de C.V.
Hubbell Premise Wiring, Middle East
Hubbell-Taian Co., Ltd., Taiwan
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305-408-4501
(5255) 9151-9999
971-4-393-4192
886-2-2522-1862
90-216-313-5016
58-416-680-7453

Fax: 305-408-8201
Fax: (5255) 9151-9989
Fax: 971-4-393-4194
Fax: 886-2-2522-1872
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Fax: 58-281-274-7900

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