



## 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)	<b>OFTK03C</b>
Termination Kit, 8-port (220VAC)	<b>OFTK04C*</b>

\* 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.	<b>OFTP02C</b>
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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	<b>OFTP03</b>
Tool Pouch for LC Connectors	<b>OFTP04C</b>

### 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



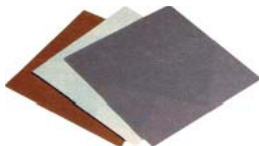
**ORDER INFORMATION**

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"	<b>HPWCCPS1</b>
0.250-0.750"	<b>HPWCCPS2</b>
0.750-1.750"	<b>HPWCCPS3</b>

### 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"	<b>HPW033291007</b>
0.21-0.35"	<b>HPW033291008</b>
0.32-0.48"	<b>HPW033291009</b>
0.42-0.61"	<b>HPW033291010</b>
0.53-0.74"	<b>HPW033291011</b>
0.64-0.87"	<b>HPW033291012</b>

### 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"	<b>HPW033291015</b>
0.38-0.49"	<b>HPW033291016</b>
0.50-0.61"	<b>HPW033291017</b>
0.62-0.74"	<b>HPW033291018</b>

### Epoxy Cure Adapters



#### ORDER INFORMATION

For heat cure oven.

Delivery: Package of 6.

Catalog No.	
SC/ST-style	<b>OFCA</b>
LC	<b>OFCALC</b>

### 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	<b>OFPLK813</b>
Power Meter Dual wavelength	<b>OFPM813</b>
LED Light Source Dual wavelength, MM	<b>OFLS813</b>

## 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	<b>FCMTRJCLP</b>
MT-RJ Duplex 62.5/125µm patch cord, 1m	<b>DFPCRJRJC1MM</b>
MT-RJ to ST-style duplex 62.5/125µm patch cord, 1m	<b>DFPCRJSTC1MM</b>
MT-RJ to SC Duplex 62.5/125µm patch cord, 1m	<b>DFPCRJSCC1MM</b>

## Microscope, 400X



OFSCOPE1

### ORDER INFORMATION

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

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



### Hubbell Premise Wiring

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