



Fiber Optic Inspection and Cleaning Kits



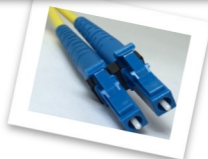
ITI LFOR Reader products use fiber optic connections that must be inspected and cleaned. ITI offers an inspection and cleaning kit well suited for ensuring the cleanliness of fiber end-faces before mating.



⇒ MIL-D38999 Connector with termini pins found on the back of the RDR and



⇒ MIL-D38999 Connector with termini sockets found on the cables that attach to RDR and NAC chassis.



⇒ Duplex LC connectors found on the RDR and NAC cables and facility fiber infrastructure.

Regardless of the fiber connection being made, the endface at both ends of the connection must be visually inspected and cleaned (if necessary) prior to making the connection. Mating dirty or contaminated fibers is a problem and can spread the problem making connections more difficult to clean and/or can result in fiber damage. ITI offers the ideal inspection and cleaning kit to support LFOR PMD Reader system fiber connections as well as a refill kit for the consumable items in the kit.

P/N: ITI-FO-INSP-CLEAN-KIT-A

Provides everything necessary to perform visual inspection and cleaning of LC and MIL D38999 termini connections used in ITI LFOR products. This kit contains the items listed on the right.

ITI-FO-INSP-CLEAN-KIT-A		
QTY	DESCRIPTION	PURPOSE
1	JDSU OLP-82P KIT	INSPECTION
1	JDSU TIP, MIL 29504/4/5 SOCKETS FBP	INSPECTION
1	JDSU TIP, MIL 29504/4/5 PINS FOR FBP	INSPECTION
1	IBC ONE-CLICK CLEANING TOOL, GA16	CLEANING
1	IBC ONE-CLICK CLEANING TOOL, 1.25MM	CLEANING
1	FIBER CONNECTOR CLEANER, WATER BASED	CLEANING
1	LINT-FREE WIPES (100 CT)	CLEANING
1	ROCKET AIR BLASTER, MED, GIOTTOS	CLEANING

P/N: ITI-FO-CLEAN-KIT

The cleaning refill kit provides everything necessary to clean LC and MIL D38999 termini connections used in ITI LFOR products.

ITI-FO-CLEAN-KIT		
QTY	DESCRIPTION	PURPOSE
1	IBC ONE-CLICK CLEANING TOOL, GA16	CLEANING
1	IBC ONE-CLICK CLEANING TOOL, 1.25MM	CLEANING
1	FIBER CONNECTOR CLEANER, WATER BASED	CLEANING
1	LINT-FREE WIPES (100 CT)	CLEANING
1	ROCKET AIR BLASTER, MED, GIOTTOS	CLEANING

Irvin Technologies Inc.

1081 Willa Springs Drive
Winter Springs, FL 32708
888.412.0520 // itiengineering.com

ITI-FO-INSP-CLEAN-KIT-1608-A