

PAGE 1/2	ISSUE 18/11/16	SERIES TOOL	PART NUMBER <b>F780539000</b>
----------	----------------	-------------	-------------------------------

CLEANING & INSPECTION KIT FOR LUXCIS® ARINC 801 (VIDEO DISPLAY NOT INCLUDED):

Radiall's high quality Fiber Optic cleaning kits contain the best tools and supplies to effectively remove the toughest contaminants in any fiber network.

PREMIUM CLEANING & INSPECTION KIT provides a complete and thorough answer to the current need of the fiber optic market. Processes have been tested and approved by field technicians and production chain.

All cleaning materials are lint-free and enable an optimal wet and dry cleaning process.

FEATURES:

The kit is the optimal solution for precision inspection & cleaning of LuxCis® ARINC 801 termini end-face to accompany Radiall procedure **503 08 590**:

- Contains everything needed to eliminate the #1 cause of fiber link failure: contamination
- Adapted to either Multimode, SingleMode or Singlemode APC polished termini
- Detailed cleaning instructions for terminus inside and/or outside multipin connectors
- Rugged carrying case safely stores and transports all cleaning tools and supplies (compatible with air transport)
- Digital analysis probe 200x / 400x equipped with USB port for easy PC or laptop connection

NOTES:

All of the referenced products can also be ordered separately.

Available replacement consumables for easy kit replenishment in the CLEANING SUPPLIES KIT: **F780 541 000**.

Canned air is not included in this kit.

Manual microscope for patchcord inspection outside multipin connectors (F780 545 000) is available separately.

Dimensions: 450 x 380 x 130 mm

Weight: approximately 1.5kg

**Please contact your local representative for any information.**

PAGE 2/2	ISSUE 18/11/16	SERIES TOOL	PART NUMBER <b>F780539000</b>
----------	----------------	-------------	-------------------------------

**KIT CONTENT:**

Radiall PN	Qt	Description	Pictures
282 515	3	Plastic insertion/extraction tool, size 16 (MIL-PRF-81969 / 14-03)	
F718 176 104	1	Bag of 10 protective dust caps for LuxCis® ARINC 801 contacts	
F780 904 000	1	Fiber wash cleaning pen	
F780 902 000	1	Fiber optic cleaning platform with wipes and pad	
F780 905 000	1	Pack of 100 sleeve holder cleaning sticks	
F780 903 000	1	Pack of 50 optical face cleaning swabs	
F780 906 001	1	Mechanical stick cleaner	
F780 890 000	1	Tip for PC terminus for digital probe	
F780 891 000	1	Tip for APC terminus for digital probe	
F780 898 000	1	Narrow long type assembly barrel for digital probe	
F780 906 002	1	Tip for PC terminus inspection through Sleeve holder (Mil-DTL-38999 or LxC-R®)	
F780 906 003	1	Tip for PC terminus inspection through Sleeve holder (EPX®)	
F780 897 000	1	Dynamometric screwdriver with hexagonal 5/64 inch (2mm) / flat tip	
F780 889 000	1	Fiber microscope 200x/400x digital probe with USB port	
503 08 590	1	LuxCis® ARINC 801 Cleaning & Inspection procedure (printed)	