

# SELECTION GUIDE



**Manufacturer:**

Viavi

**Product Name:**

Viavi MAP-300 MMC Detector Adapter - Locking Style

**Manufacturer Part Number:**

AC941

▶ [Click here for more details on the Viavi MAP-300 MMC Detector Adapter - Locking Style](#)

Selection Guide

## VIABI

### Inspection, Cleaning and Test Solutions for MMC Connectors and TMT Ferrule Technology

As next generation connectivity solutions emerge, VIABI Solutions is focused on providing optical manufacturers with the adapters required to leverage our award-winning Inspection, Cleaning and Performance Test Solutions. With the launch of the MMC connector with TMT ferrule technology, VIABI is pleased to add the following new versions to its line up of over 140 adapters.



MMC Connector



TMT Ferrule

MMC and TMT images courtesy of USCONEC

#### Fiber Inspection

Award-winning high-resolution patch-cord microscopes for IEC certification and large field of view versions for cleaning verification

The [FVAi/FVDi series](#) microscopes provide an autonomous benchtop solution with auto-focus, pass/fail image analysis, and on-board storage.



Dedicated FMAX series adapters enable inspection with the FVAi series.



**FMAX-MMCA:**  
Inspection Adaptor  
for MMC



**FMAX-TMTA:**  
Inspection Adaptor  
for TMT Ferrule

**Contact the professionals at Fiber Optic Center for a quote or to get more details.**

[focenter.com](http://focenter.com) • 508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

23 Centre Street • New Bedford, MA 02740 USA

Data is subject to change without notice. FOC last update 4/27/2026.

## Fiber Cleaning

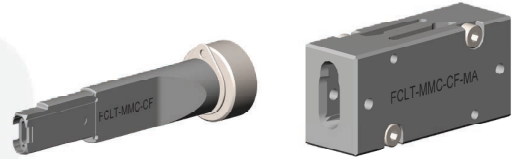
Streamline cleaning workflows and ensure clean fiber end faces with the next generation CleanBlastPRO.

The [CleanBlastPRO](#) is an automated cleaning system that ensures clean fiber end faces with reliable, repeatable and fast results at the push of a button.



CleanBlastPRO end face cleaning system

Dedicated FCLT series tips for use with the CleanBlastPRO cleaning system.



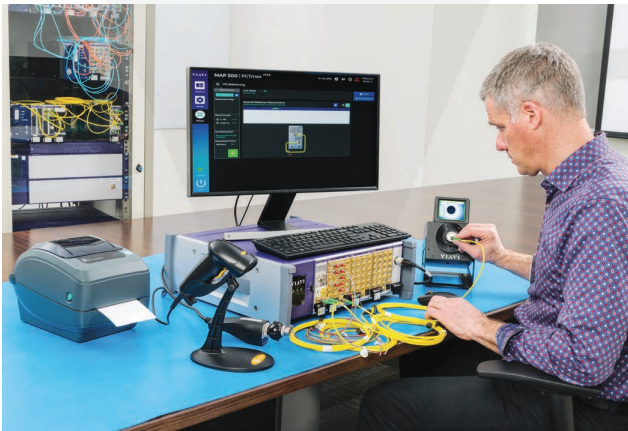
**FCLT-MMC-CF:**  
Contact free MMC  
cleaning tip

**FCLT-MMC-CF-MA:**  
Mating adaptor for  
FCLT-MMC-CF

## Fiber Performance Testing

The award-winning MAP-Series platform provides manufacturers with a scalable solution that can be flexibly adapted to all connector types and process workflows.

The [PCT Test Solution](#) consists of a powerful family of modules, software and peripherals for testing IL, RL, physical length, and polarity.



MAP-380 with PCT Test System

AC Detector Adaptors enable testing with the MAP series Optical Power Meters, Insertion Loss/Return Loss Meters and Swept Wavelength system.



**AC941:**  
Patchcord testing  
MMC Adaptor

**AC943:**  
Patchcord testing  
TMT Ferrule Adaptor

**Contact the professionals at Fiber Optic Center for a quote or to get more details.**

[focenter.com](http://focenter.com) • 508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

23 Centre Street • New Bedford, MA 02740 USA

Data is subject to change without notice. FOC last update 4/27/2026.