

# MT Assembly Kits & Tools

## Male and Female Ferrules, for Higher Density

### Features/How to Order



**MT Ferrule Fiber Optic Termini**

Designed for use in MT38999 Connectors

### Ordering Information for MT Assembly Kits and Tools

MT Male Assembly Kit (flat ribbon)**	CF-198136-000
MT Female Assembly (flat ribbon)**	CF-198137-000
MT Kit Assembly Tool	11-100000-000
MT Contact Removal Tool	CF-008025-000

\*\* MT ferrules are not included in the assembly kits

### Amphenol® MT (Multi-terminal) Features:

- Designed for use in Amphenol® MT38999 circular connectors and also for rectangular products: printed circuit board interconnects, LRM, VME64 and VITA46 interconnects.
- Male and female ferrules available in either multi-mode or single mode designs.
- Very high density can be achieved in cylindrical connectors:
- Up to 24 fiber channels in a size 11 composite shell
- Up to 96 fiber channels in a size 21 composite shell
- Amphenol supplies MT termini assemblies in kits, minus the MT ferrule. MT ferrules that meet the IEC1754-5 specification are recommended for use.
- Assembly tool 11-100000-000 is recommended for MT termini assembly into connectors; MT contact removal tool CF-008025-000 is also available.

### Amphenol® MT Termini Assembly Kit (MT female socket clamp shown)



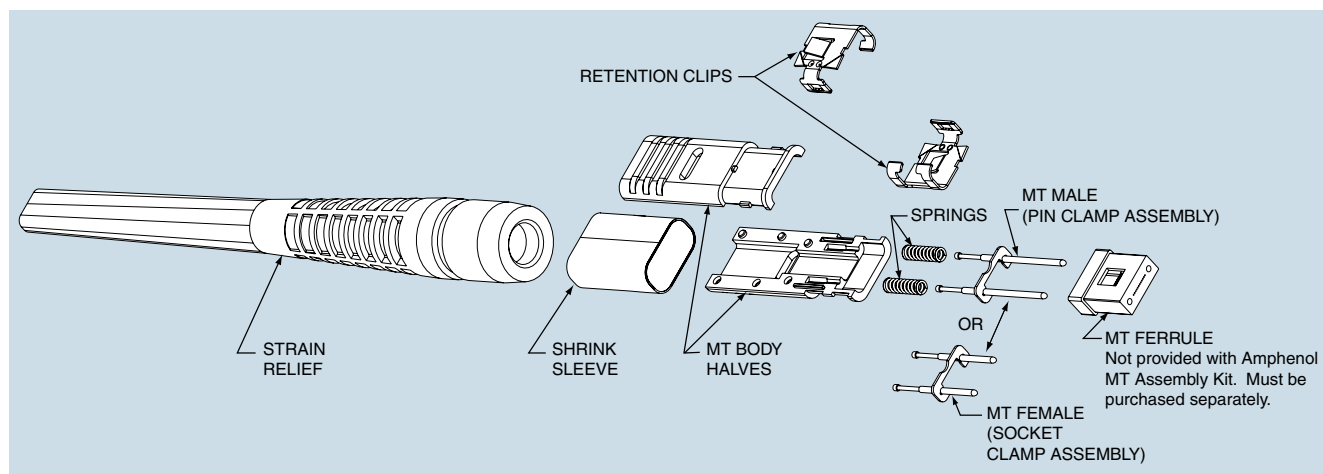
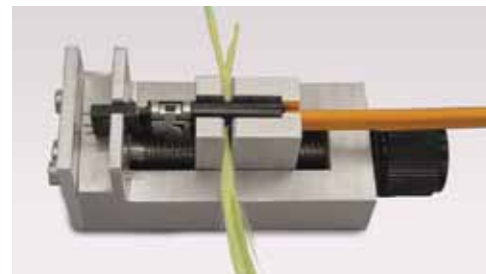
### MT Removal Tool

Order Number: CF-008025-000



### MT Assembly Tool

Order Number: 11-100000-000



For information on MT fiber optics in Amphenol rectangular interconnects please contact an Amphenol Sales Person or consult Amphenol Aerospace by calling 1-800-678-0141.

38999

III

HD

Dualok

II

I

SJT

Accessories

Aquacon

Herm/Seal

PCB

**HIGH  
SPEED**

**Fiber  
Optics**

Contacts  
Connectors  
Cables

EMI Filter  
Transient

26482  
Matrix 2

83723 III  
Matrix | Pyle

26500  
Pyle

5015  
Crimp Rear  
Release  
Matrix

22992  
Class 1

Back-  
Shells

Options  
Others

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[11-100000-000](#) [CF-008025-000](#)