

## HMA “Bullet” Adapters



The **Emerson Network Power Connectivity Solutions**, Stratos product line of bullet adapters are designed to convert legacy TFOCA technology to the increasingly popular Expanded Beam technology. The adapters are compatible with existing TFOCA and TFOCA-II® connectors.

The compact size eliminates the need for hybrid jumper cables while supporting up to four channels of multimode fiber. Both ends are hermaphroditic to allow quick and easy configuration of cables in the field. The adapters mate with the Stratos HMA Expanded Beam series. The patent pending adapters are available in configurations that provide an interface to test equipment using ST, LC, and SC connectors.

### Key Features & Benefits

- Interfaces with legacy TFOCA connectors
- Hermaphroditic Design
- Mechanical requirements in MIL83526
- Full metal construction
- Compact size
- Simple form factor conversion
- Upgrade to Expanded Beam technology
- Easy to daisy chain cable assemblies
- Survives in harsh environments
- Longevity in the field
- Fits in tool kit or pocket of fatigues
- Avoids need for hybrid jumper cables

**HMA to TFOCA Compatible**  
**Part number 766-00003-00**

**HMA to TFOCA-II® Compatible**  
**Part number 766-00002-xx**

**HMA to ST**  
**Part Number 766-00004-xx**

**HMA to SC**  
**Part Number 766-00006-xx**

**HMA to LC**  
**Part Number 766-00007-xx**

### Part Numbers and Compatible End Faces

|             | TFOCA        | TFOCA-II®    | ST           | LC           | SC           |
|-------------|--------------|--------------|--------------|--------------|--------------|
| Multi Mode  | 766-00003-00 | 766-00002-00 | 766-00004-00 | 766-00007-00 | 766-00006-00 |
| Single Mode | N/A          | 766-00002-01 | 766-00004-01 | 766-00007-01 | 766-00006-01 |

TFOCA-II® is a registered trademark of Fiber Systems International

For details and technical information on the hybrid versions, please contact the factory.  
All tests compliant to BS EN 186000-1 specifications.

### Connectivity Solutions

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