

INNOVATION  
QUALITY  
SERVICE

## Times Fiber Amphenol Innovator of Premium High Density Headend Cable Solutions



### Headend Cables for CMTS Equipment

To keep the number of bundles to a minimum, but allow a simplified installation, customers are utilizing TFC's 12-count bundled cables. Aligning two cable bundles (for a total of 24 cables), allows better cable management, quicker installation and improved air-flow for heat dissipation.

TFC offers 8-count bundles for Mini-series and 59-series headend cables. We now offer the Mini-series headend cable in 12-count configuration. These cables are approved by many MSO's and OEM's. Lead times for bundled cables are 1-3 weeks.

### FEATURES

Mini Dual and Quad bundle cables enable our customers to install more cables without increasing the footprint of the design.

- Faster Installation
- Low Profile, Better Cable Management
- Superior Flexibility
- Suitable for Upstream Signals

### ENGINEERING

Times Fiber is pleased to offer single-ended or completely custom-built jumper assemblies for CMTS installations. Times Fiber uses semi-automatic equipment and tests each connection to ensure 100% quality. These assemblies can reduce the installation cost by several days and thousands of dollars, and improve the quality of any job.



**Times Fiber's team of engineers design cable solutions for their customers' unmet needs.**

## Head-End Solutions

Installations for the CMTS systems require compression-fit connectors, and the MCX on the upstream cards need to be a specific type in order to properly fit into the required retainer used on the back. TFC is pleased to offer the tools and connectors needed for a quality installation.

- ASFPSLCQ: F Compression connector for Mini Quad Cable
- SLC-23Q-FC: F Compression connector with Continuous Ground Feature, for Mini Quad Cable
- MPMCXCQ-WS: MCX Compression connector (ATX-style), for Mini Quad Cable
- BNCFPS2CQ: BNC Compression connector for Mini Quad Cable
- CT-MFB: Universal Compression Connector Installation Tool for F, MCX and BNC Holland-type or ATX-type connectors



Part Numbers	Part Number Description
<b>Below are the numbers associated with this new design, available in 500ft reels:</b>	
075I99V12AQ4140000R5	T75MCQ95T/90T-V(CMR-CMG) AQUA- /HE 12X UNIT / REEL (500 FT)
075I99V12BE4140000R5	T75MCQ95T/90T-V(CMR-CMG) BEIGE- /HE 12X UNIT / REEL (500 FT)
075I99V12BK4140000R5	T75MCQ95T/90T-V(CMR-CMG) BLACK- /HE 12X UNIT / REEL (500 FT)
075I99V12BL4140000R5	T75MCQ95T/90T-V(CMR-CMG) BLUE-/HE 12X UNIT / REEL (500 FT)
075I99V12BN4140000R5	T75MCQ95T/90T-V(CMR-CMG) BROWN- /HE 12X UNIT / REEL (500 FT)
075I99V12GN4140000R5	T75MCQ95T/90T-V(CMR-CMG) GREEN- /HE 12X UNIT / REEL (500 FT)
075I99V12GY4140000R5	T75MCQ95T/90T-V(CMR-CMG) GRAY- /HE 12X UNIT / REEL (500 FT)
075I99V12OR4140000R5	T75MCQ95T/90T-V(CMR-CMG) ORANGE- /HE 12X UNIT / REEL (500 FT)
075I99V12PK4140000R5	T75MCQ95T/90T-V(CMR-CMG) PINK- /HE 12X UNIT / REEL (500 FT)
075I99V12PU4140000R5	T75MCQ95T/90T-V(CMR-CMG) PURPLE- /HE 12X UNIT / REEL (500 FT)
075I99V12RD4140000R5	T75MCQ95T/90T-V(CMR-CMG) RED- /HE 12X UNIT / REEL (500 FT)
075I99V12TN4140000R5	T75MCQ95T/90T-V(CMR-CMG) TAN- /HE 12X UNIT / REEL (500 FT)
075I99V12WH4140000R5	T75MCQ95T/90T-V(CMR-CMG) WHITE- /HE 12X UNIT / REEL (500 FT)
075I99V12YE4140000R5	T75MCQ95T/90T-V(CMR-CMG) YELLOW- /HE 12X UNIT / REEL (500 FT)

