

# Covid CEL-DFO-DVI-160P DVI Plenum Fiber Cable DFO - 160ft

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Celerity Fiber Optic DVI cables provide superior video quality and installation ease over traditional copper cable connections up to 1000 feet. They are an efficient installation DVI cable solution supporting long distance source connections to high definition displays in professional video system applications. Combining Celerity's innovation with DVI technology provides AV professionals with a pure fiber optic connection for digital signage, display wall, and medical display monitor systems.

## Celerity Technology

Celerity Fiber Optic DVI supports DVI single-link connections via a plenum-rated Celerity Fiber Optic cable that is pre-terminated with a small Celerity fiber optic plug and mini-digital connector at the TX and RX ends. The Celerity Detachable Fiber Optic DVI connector is then attached to the fiber optic plug and to the source and display to complete the connection. No fiber optic terminations are necessary and no separate transmitters and receivers are required. Celerity Fiber Optic DVI connectors feature a unique locking mechanism that slides over the fiber optic cable providing a secure connection.

## Designed for Ease of Use

Celerity Fiber Optic DVI is a quick connect, pure fiber digital cable that securely connects digital sources to high definition displays. The thin profile of Celerity Fiber Optic DVI cables improves cable management issues common with multiple display arrays. The 100% fiber optic connection ensures isolation from EMI and RFI issues that can degrade system performance with copper based connections.

## Features

- Plenum Rated
- Max Resolution: WUXGA, 1920 x 1200 and 4K
- Supported Features: Version 1.2, DVI-D, HDCP, EDID,
- Deep Color
- Fiber Optic Cable Pull Strength: 60 lbs.
- Fiber Optic Plug Dimensions:  
7mm x 9mm x 25mm / .27" x .35" x .98"
- DVI Connector Dimensions:  
14.9mm x 39.4mm x 45.6mm / .58 x 1.55" x 1.79"
- Male to Male Configuration