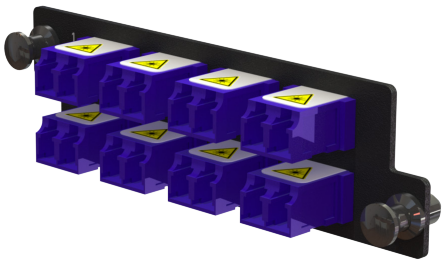
DATA SHEET

# Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber



## Overview

The Keyed 16-fiber HDFP Adapter Panels are designed to be used with the Infinium Fiber Enclosure to support LC Duplex adapters. This adapter panel has an M4 Footprint with 8 LC Duplex adapters and is equipped with plunger and grommet fasteners to hold the panels securely in place and support efficient installations. Keyed connectivity solutions offer users security and network segregation to match cords to the proper channels during installation.

## Features

- **Compact high-density design:** Optimized space utilization
- **Front loading:** Easy access to connections
- **Fiber port labeling:** Provides fiber port identification for easier administration
- **Engineered polymer adapter panel:** Rugged, cost-effective design
- **Uses plunger/grommet fastener:** Holds adapter panels securely in place

| Part Number | Description |
|---|---|
| HDFP-LCD16ZC-A | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Rose |
| HDFP-LCD16ZC-B | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - White |
| HDFP-LCD16ZC-C | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Yellow |
| HDFP-LCD16ZC-D | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Red |
| HDFP-LCD16ZC-E | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Orange |
| HDFP-LCD16ZC-F | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Violet |
| HDFP-LCD16ZC-G | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Gray |
| HDFP-LCD16ZC-H | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Blue |
| HDFP-LCD16ZC-J | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Brown |
| HDFP-LCD16ZC-K | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Aqua |
| HDFP-LCD16ZC-L | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Magenta |
| HDFP-LCD16ZC-M | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Green |
| HDFP-LCD16ZC-U | Infinium M4 HDFP Adapter Panel, 8 Keyed Front Keyed Rear LC Duplex Adapters, 16 Fiber - Black |

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## General Information

- Color:
  - HDFP-LCD16ZC-A (Rose)
  - HDFP-LCD16ZC-B (White)
  - HDFP-LCD16ZC-C (Yellow)
  - HDFP-LCD16ZC-D (Red)
  - HDFP-LCD16ZC-E (Orange)
  - HDFP-LCD16ZC-F (Violet)
  - HDFP-LCD16ZC-G (Gray)
  - HDFP-LCD16ZC-H (Blue)
  - HDFP-LCD16ZC-J (Brown)
  - HDFP-LCD16ZC-K (Aqua)
  - HDFP-LCD16ZC-L (Magenta)
  - HDFP-LCD16ZC-M (Green)
  - HDFP-LCD16ZC-U (Black)
- Installation: Infinium Fiber Enclosure
- Typical Application: N/A
- Connection Type: LC
- Number of Ports: 8
- Type: Keyed Front Keyed Rear Fiber Module
- Dust Covers: Yes

## Listing Agencies/Third Party Certifications

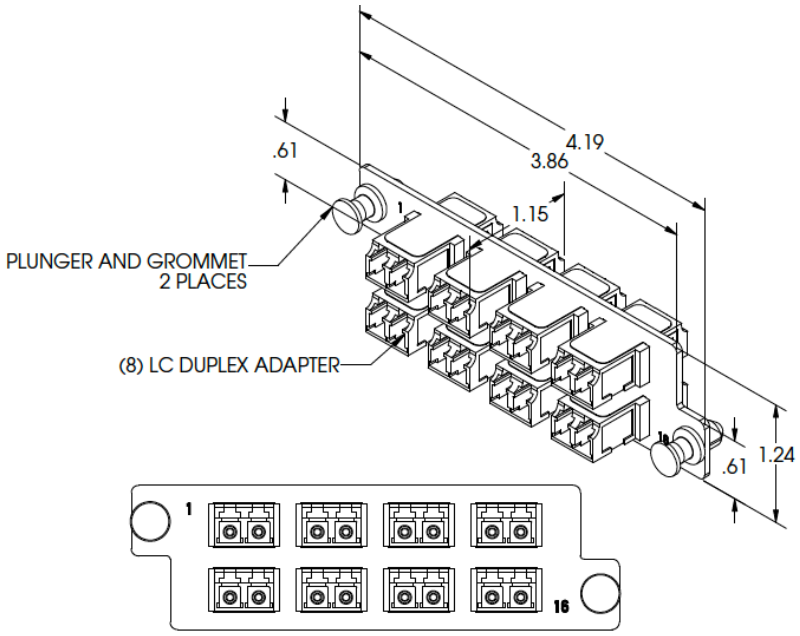
- RoHS: Yes

## Technical Information

- Connection Method: N/A
- Fiber Capacity: 16
- Polish: N/A
- Ceramic Alignment Sleeves: Yes
- TIA/EIA 604-10 Compliant: Yes
- TIA 455-21 Compliant: 500 mating cycles

## Dimensions

- Depth (Metric): 29.21 mm
- Depth (US): 1.15 in
- Height (Metric): 31.49mm
- Height (US): 1.24 in
- Width (Metric): 106.42 mm
- Width (US): 4.19 in

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