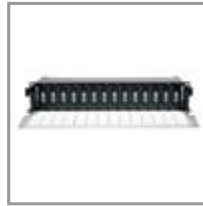# Enclosure for 14 High-Density Fiber Cassettes, 2U

MODEL NUMBER: **N482-02U**

Description

Tripp Lite's N482-02U is a High Density Fiber Cassette solution that supports up to 14 High Density Fiber Cassettes, maximizing rack space and allowing for up to 168 Duplex LC Ports (336 fiber connections) in just 1U of space. Tripp Lite's High Density Fiber Cassettes come in multiple variations, allowing you to connect different generations of equipment (10Gb, 40Gb, 100/120Gb), and giving you the flexibility to adapt as your technology changes. Installation is simple, with the cassettes being easily installed or removed using push / pull tabs to lock or unlock them from the panel; no tools required. Management is a breeze with an optional rear-mounting cable management bracket that allows you to rout your cabling neatly and safely. A fold-down door panel is featured on the front of the unit, and protects your connections, while rotating out of the way to provide full access. The door panel can also be removed altogether for installations where constant access is preferred. Constructed of heavy-duty steel housing.

Features

- 2U, 19" rackmountable design
- Supports up to 14 Tripp Lite High Density Fiber Cassettes, allowing for up to 168 Duplex LC Ports (336 fiber connections), making the most of your rack space
- Cassettes come in multiple variations, allowing you to connect different generations of equipment (10Gb, 40Gb, 100/120Gb), and giving you the flexibility to adapt as your technology changes.
- Includes optional rear-mounting cable management bracket for proper routing of cabling
- Features a fold-down door panel on the front of the unit that protects your connections, while rotating out of the way to provide full access. Door panel can also be removed altogether.
- Constructed of heavy-duty steel housing

Specifications

Highlights

- 2U, 19" rackmountable design
- Supports up to 14 Tripp Lite High Density Fiber Cassettes, allowing for up to 168 Duplex LC Ports (336 fiber connections), making the most of your rack space
- Includes optional rear-mounting cable management bracket for proper routing of cabling
- Features a fold-down door panel on the front of the unit that protects your connections, while rotating out of the way to provide full access. Door panel can also be removed altogether.

Package Includes

- N482-02U High Density Fiber Enclosure Panel, 2U, 14-Cassette Capacity
- Quick Start Guide

OVERVIEW	
UPC Code	037332184528
Technology	Singlemode; Multimode; MTP/MPO
PHYSICAL	
Color	Black
Shipping Dimensions (hwd / cm)	54.10 x 11.43 x 38.10
Shipping Dimensions (hwd / in.)	21.30 x 4.50 x 15.00
Shipping Weight (kg)	4.49
Shipping Weight (lbs.)	9.90
Unit Dimensions (hwd / cm)	8.89 x 48.26 x 33.02
Unit Dimensions (hwd / in.)	3.5 x 19 x 13
Unit Weight (kg)	3.13
Unit Weight (lbs.)	6.9
ENVIRONMENTAL	
Operating Temperature	-20 to 60 C (-4 to 140 F)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

Mouser Electronics

Authorized Distributor

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 [N482-02U]()