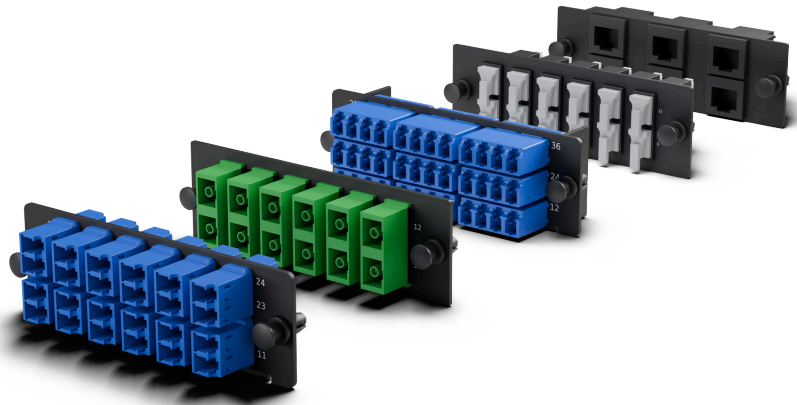


HD Adaptor Plates

HD style modules · LC · SC · LC quad · MTP · RJ45 · Blank · UPC / APC



Left to right: 24-port LC/UPC, 12-port SC/APC, 36-port LC quad, 12-port MTP and 6-port RJ45 plates.

OVERVIEW

One footprint, every connector

One Optics HD adaptor plates are the swappable front modules of our HD enclosures. Every style shares the same 4.29 x 1.38 in footprint and push-pin mounting, so a panel can move from SC to LC, from UPC to APC, or up to LC quad density by changing plates instead of the chassis.

Plates fit the HD1U, HD3U and HD Slim 1U rack mounts and the WMHD2X and WMHD6X wall mounts. Order them loaded in an enclosure build, or on their own for adds, moves and changes.

4.29 x 1.38 in

PLATE FOOTPRINT

36LC PORTS MAX
(QUAD)**7**

PLATE STYLES

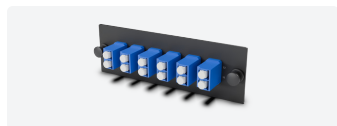
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ENCLOSURES

FEATURES & APPLICATIONS

- ✓ **Common HD footprint:** 4.29 x 1.38 in [109 x 35 mm]
- ✓ **Two push-pin fasteners** hold each plate in its slot
- ✓ **Cold-rolled steel**, black powder coat
- ✓ **LC duplex:** 12 or 24 ports per plate
- ✓ **SC duplex:** 12 ports per plate
- ✓ **LC quad:** 36 ports per plate for ultra high density
- ✓ **Color-coded adaptors:** blue UPC, green APC, aqua multimode
- ✓ **MTP, RJ45 and blank** plates for mixed and spare positions
- ✓ Singlemode standard; multimode on request
- ✓ **Applications:** data center, enterprise, carrier, OSP

PLATE STYLES

**12-port LC**

6X LC DUPLEX

**24-port LC**

12X LC DUPLEX

**12-port SC**

6X SC DUPLEX

**36-port LC quad**

9X LC QUAD

**APC versions**

GREEN ADAPTORS

**12-port MTP**

2 ROWS OF 6

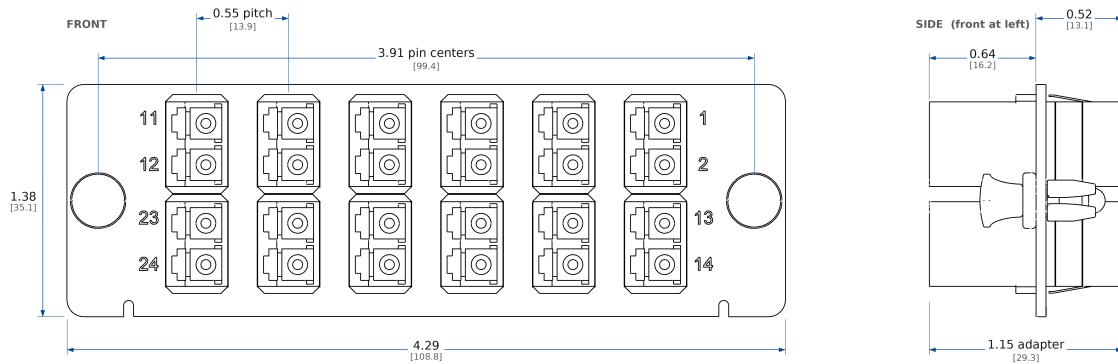
**6-port RJ45**

COPPER

**Blank**

FILLS OPEN SLOTS

DIMENSIONS



24-port LC plate (12x LC duplex), front and side views. Dimensions in inches [mm].

PLATE SPECIFICATIONS

Plate size (W x H)	4.29 x 1.38 in [109 x 35 mm]; RJ45 plate 1.36 in [34.5 mm] high
Mounting	2 push-pin fasteners, 3.91 in [99.4 mm] centers
Material	Cold-rolled steel (SPCC), black powder coat
LC duplex adaptor depth	1.15 in [29.3 mm]; 0.64 in [16.2 mm] front, 0.52 in [13.1 mm] rear
LC adaptor IL	0.2 dB typical, LC/UPC duplex and quad
Fiber mode	Singlemode standard; multimode on request
Fits	All HD enclosures; no quad in wall mounts

■ UPC
 ■ APC
 ■ Multimode
 Adaptor color code

ORDERING

Part number format **HDP - [LC/LA/SC/SA] - [ports]** connector/polish · port count

PART NUMBER	DESCRIPTION	PRICING
HDP-LC-12	12-port LC/UPC plate, 6x LC duplex adaptors	Contact sales
HDP-LA-12	12-port LC/APC plate, 6x LC duplex adaptors	Contact sales
HDP-LC-24	24-port LC/UPC plate, 12x LC duplex adaptors	Contact sales
HDP-LA-24	24-port LC/APC plate, 12x LC duplex adaptors	Contact sales
HDP-SC-12	12-port SC/UPC plate, 6x SC duplex adaptors	Contact sales
HDP-SA-12	12-port SC/APC plate, 6x SC duplex adaptors	Contact sales
HDP-LC-36Q	36-port LC/UPC quad plate, 9x LC quad; fits HD1U, HD Slim 1U, HD3U (patch-only or HD3US)	Contact sales
HDP-LA-36Q	36-port LC/APC quad plate, 9x LC quad; fits HD1U, HD Slim 1U, HD3U (patch-only or HD3US)	Contact sales
HDP-MTP-12	12-port MTP plate, 2 rows of 6	Contact sales
HDP-RJ45-6	6-port RJ45 plate	Contact sales
HDP-BLANK	Blank plate	Contact sales

HOW TO READ THE PART NUMBER · HDP-LA-24

CONNECTOR / POLISH

LC = LC/UPC · LA = LC/APC

SC = SC/UPC · SA = SC/APC

Singlemode is standard; multimode available on request.

PORT COUNT

12 or 24 LC, 12 SC

36Q = LC quad

MULTIMODE

Add -MM

(aqua; UPC only, no APC)

e.g. **HDP-LC-36Q-MM**

Contact sales for pricing. Test data and certificate of conformance available on request. Specifications subject to change. Rev A · 2026-10.