



UltraX 19'' 1U Enclosure

Fusion Splicing, Fixed Type

Description

UltraX 1U enclosure is a rack mountable interconnect point specifically designed to manage dense fiber applications. This enclosure offers management of density up to 144 fibers. The detachable adapter plate on module cassette can be either installed independently and used along with fusion splicing kits. The detachable front cabling rack is designed with reliable hinge structure for friendly future maintenance.



Fusion Splicing Kits (optional)

Features

- Cold-rolled sheet
- Textured black powder coat finish
- Universal 19" rack and compatibility
- Detachable module cassette adapter plate
- Detachable top cover and front cabling rack

Applications

- Data Centers
- Enterprise Network
- Telecommunications Cabinet
- Central Office



Front Cabling Rack (optional)

Specifications

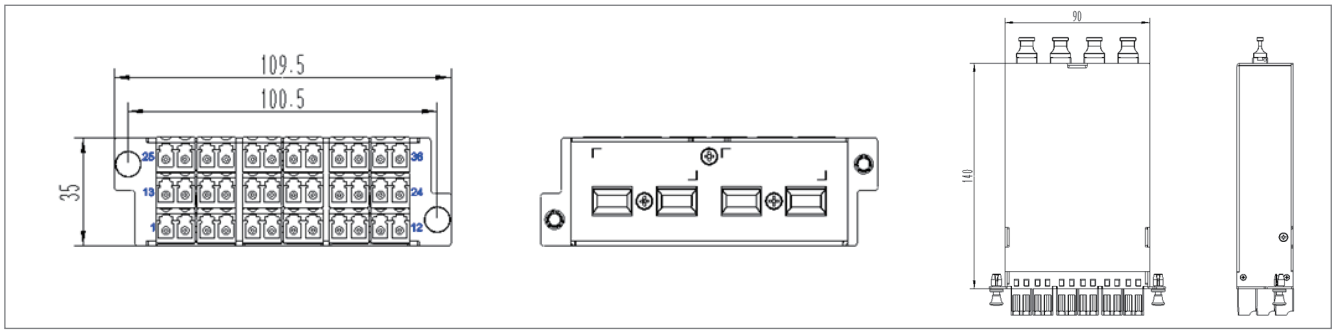
Rack Unit	1U	Loading Capacity ^①	4 Cassettes
Material (Body)	Cold-rolled Sheet or Aluminum	Material (Front Cabling Rack)	Cold-rolled Sheet
Installation	Rack-mount	Surface	Black Powder Coat Finish
Dimension (HWD) ^②	44*483*270 (mm)	Weight ^③	4.5 Kg (Cold-rolled Sheet)
			2.0 Kg (Aluminum)

^① Find full cabling capacity at "Ordering Information" on page 2; ^② Depth reaches up to 365mm when front cabling rack is mounted; ^③ The weight includes weight of front cabling rack (0.6kg).

Ordering Information

Part Number	Description
UTF-E1U	UltraX Fiber Management Enclosure, 19" 1U, Fixed Type, Black, Unloaded
ACO-F01GG	Fiber Fusion Splicing Kit, ABS, White
ACO-R01GG	Fiber Management Front Cabling Rack, 19", Cold-rolled Sheet





Adapter Plate Configuration

	Plate	36 LC		Plate	24 LC
	Adapter	18xLC (duplex)		Adapter	12xLC (duplex)
	Part Number*	UT0-P36LD0		Part Number*	UT0-P24LD0
	Plate	12 LC		Plate	12 SC
	Adapter	6xLC (duplex)		Adapter	6xSC (duplex)
	Part Number*	UT0-P12LD0		Part Number*	UT0-P12SD0
	Plate	48 MDC		Plate	64 MDC
	Adapter	8xMDC (Triple)		Adapter	8xMDC (Quad)
	Part Number*	UT0-P48DT0		Part Number*	UT0-P64DQ0
	Plate	64SN		Plate	Blank
	Adapter	8xSN (Quad)		Adapter	-
	Part Number*	UT0-P64NQ0		Part Number	AC1-B00UT

* Remark: The part number refers to an adapter plate without adapters.

Ordering Information

Category	Part Number	Description	Capacity (Full Loading in UltraX-1U)
LC	UT0-P36LD0	36LC (Duplex) Adapter Plate, Black, without adapters	144F
	UT0-P24LD0	24LC (Duplex) Adapter Plate, Black, without adapters	96F
	UT0-P12LD0	12LC (Duplex) Adapter Plate, Black, without adapters	48F
SC	UT0-P12SD0	12SC (Duplex) Adapter Plate, Black, without adapters	48F
MDC	UT0-P48DT0	48MDC Adapter Plate, Black, without adapters	192F
	UT0-P64DQ0	64MDC Adapter Plate, Black, without adapters	256F
SN	UT0-P64NQ0	64SN Adapter Plate, Black, without adapters	256F
-	AC1-B00UT	Blank Plate, Black	-