

## 1U high density stackable optical Fiber Enclosure



## Product advantage

- It is made of aluminum alloy with a thickness of 1.6mm (14AWG); The surface is coated with electrostatic foundation make-up and treated with wear-resistant baking varnish.
- The optical fiber receiving disc with a radius of 40mm and the welding fixed disc can accommodate the excess length of optical fiber.
- Easy lock upper cover buckle design allows you to disassemble the upper cover plate without tools; Make installation easier.
- 1U/four slots design, each slot can be installed with a modular fiber panel or an MPO pre terminated optical fiber module box
- The modular optical fiber panel has ST, SC, FC, LC and MPO type options; Loading ST, SC, FC modules max capacity to 24 cores; Load the maximum capacity of LC module to 96 cores; Load up to 24 MPO modules. (maximum capacity 288 cores <12 core mpo> or 576 cores <24 core mpo>)
- Compatible with the installation of pre terminated optical fiber module boxes, four pre terminated module boxes can be installed; The maximum capacity is 96 C (LC type).
- The L-shaped fixing piece of the storage box can be moved back and forth to adjust the fixed position.
- The front cable rack and cable rack cover plate are provided, and the cable rack depth is more than 90mm, so that the optical fiber jumper has excellent bending space and provide good plugging space.
- The cable rack cover can be lifted up, down or the whole cover can be removed.
- Easy patch design, the box can be stacked and slide free, which does not affect the jumper plugging space.
- Comply with ROHS 2011/65/EU environmental protection standards.



## Order information

Note: the above panels are empty, and the coupler needs to be equipped separately

Product model	Description	Packing
FL-FR0104BK	19" 1U 4-slots high density fiber enclosure, empty	1set/box
FL-FRFSTS06	Faceplate, for ST simplex type adapter, 6-port(6C)	1pc/pk
FL-FRFSCF06	Faceplate, SC simplex(6C)/LC duplex, 6-port(12C)	1pc/pk
FL-FRFLCL12	Faceplate, for LC duplex Low profile type adapter, 6-port(12C)	1pc/pk
FL-FRFLCL24	Faceplate, for LC duplex Low profile type adapter, 12-port(24C)	1pc/pk
FL-FRFBC000	Faceplate, for blank cover	1pc/pk
FL-FRFMTF01	Faceplate, for MPO type adapter, 1-port	1pc/pk
FL-FRFMTF02	Faceplate, for MPO type adapter, 2-ports	1pc/pk
FL-PMELCN10M12-0M4	OM4 Pre-termiated Modular Cassette (Enhanced Type B), Iow-Ioss MPO(male)/PC-LC/PC, 12port	1pc/pk
FL-PMELCN2OM24-OM4	OM4 Pre-termiated Modular Cassette (Enhanced Type B), Iow-Ioss MPO(male)/PC-LC/PC, 24port (12C MPO*2)	1pc/pk
FL-PMELCB10M12-OS2	OS2/G.657.A2 Pre-termiated Modular Cassette (Enhanced Type B), Iow-Ioss MPO(male)/APC-LC/PC, 12port	1pc/pk
FL-PMELCB2OM24-OS2	OS2/G.657.A2 Pre-termiated Modular Cassette (Enhanced Type B), Iow-Ioss MPO(male)/APC-LC/PC, 24port (12C MPO*2)	1pc/pk



p/n: FL-FRFMTF01 2-port MPO coupler panel

4-port MPO coupler panel

p/n: FL-FRFMTF04

6-port MPO coupler panel p/n: FL-FRFMTF06

