

1U rack type non stacking optical Fiber Enclosure





Product advantage

- The rack type optical fiber enclosure is made of metal material; the surface is coated with electrostatic foundation make-up and treated with wear-resistant baking varnish.
- 19" 1U 2 slots design, each slot can be installed with a modular fiber panel, with ST, SC, FC and LC type selection; Load ST, SC and FC modules with a maximum capacity of 24 cores; Load LC modules maximum capacity to 48 cores.
- Two optical fiber inlet holes are provided on the left and right sides behind the box.
- Two fiber clamps, fixed rods and bridges are set on the left and right sides of the receiving box respectively for installing and fixing optical fiber.
- It contains an optical fiber enclosure (wire management and welding fixation) which can accommodate the excess length of optical fiber.
- Provide front cable rack and cable rack cover plate, so that the optical fiber patch cord has excellent bending space and provides good plugging space.
- The enclosure cannot be directly stacked and installed. A cable management rack needs to be placed between the two enclosures, at least up the enclosure. Appropriate space is reserved above the container to facilitate installation and future maintenance.
- Comply with ROHS 2011/65/EU environmental protection standards.

Order information

Product model	Description	Packing
FL-K1024	19" 1U 24Port rack mount enclosure(without coupler),Black	1set/box
FL-STSR12	12Port ST simplex insert panel	1pcs/pk
FL-SCDR06	6Port SC duplex insert panel	1pcs/pk
FL-LCDR12	12Port LC duplex/SC simplex insert panel	1pcs/pk



Note

K1024 enclosure is delivered with two FL-LCDR12 panels, and each port is equipped with plugs. During installation, install a corresponding number of LC duplex or SC simplex couplers according to the actual number of fiber cores to be terminated.

A single k1024 fiber enclosure can accommodate up to 24 SC simplex couplers (24 cores) or 24 LC duplex couplers (48 cores).



