

# 1~3U 19" ODF Rack Mount - SLIDING

## Technical Specification

I. The product can be used on the terminal of the optical cables, different types and structures, the diameter of which are within 18mm( $\phi$ ) tray.



APP06-12-SC/PC-SLIDING



APP06-12-SC/APC-SLIDING



APP06-12-LC/PC-Duplex-SLIDING



APP06-12-LC/APC-Duplex-SLIDING



APP06-24-SC/PC-SLIDING



APP06-24-SC/APC-SLIDING



APP06-24-LC/PC-Duplex-SLIDING



APP06-24-LC/APC-Duplex-SLIDING



APP06-24-SC/PC-Duplex-SLIDING



APP06-24-SC/APC-Duplex-SLIDING



APP06-24-LC/PC-Quad-SLIDING



APP06-24-LC/APC-Quad-SLIDING



APP06-12-EMPTY-SLIDING



APP06-12-DX-EMPTY-SLIDING



APP06-24-EMPTY-SLIDING



APP06-24-DX-EMPTY-SLIDING



APP06-48-2U-EMPTY-SLIDING



APP06-96-3U-EMPTY-SLIDING



APP06-36-LC/APC-1,5U-QUAD-SLIDING



## II. Data Sheet

No.	Product Model	Size	Max Capacity of Splice Tray	Number of Adapter	Heat shrinkable protection sleeve
1	ODF 1U 12 port -APP06-12-SC/PC-SLIDING	483x350x1U	12 Core	12 PCS SC/PC SX	12 PCS
2	ODF 1U 12 port -APP06-12-SC/APC-SLIDING	483x350x1U	12 Core	12 PCS SC/APC SX	12 PCS
3	ODF 1U 12 port -APP06-12-LC/PC-Duplex-SLIDING	483x350x1U	24 Core	12 PCS LC/PC DX	24 PCS
4	ODF 1U 12 port -APP06-12-LC/APC-Duplex-SLIDING	483x350x1U	24 Core	12 PCS LC/APC DX	24 PCS
5	ODF 1U 24 port -APP06-24-SC/PC-SLIDING	483x350x1U	24 Core	24 PCS SC/PC SX	24 PCS
6	ODF 1U 24 port -APP06-24-SC/APC-SLIDING	483x350x1U	24 Core	24 PCS SC/APC SX	24 PCS
7	ODF 1U 24 port -APP06-24-LC/PC-Duplex-SLIDING	483x350x1U	48 Core	24 PCS LC/PC DX	48 PCS
8	ODF 1U 24 port -APP06-24-LC/APC-Duplex-SLIDING	483x350x1U	48 Core	24 PCS LC/APC DX	48 PCS
9	ODF 1U 24 port Duplex -APP06-24-SC/PC-Duplex-SLIDING	483x350x1U	48 Core	24 PCS SC/PC DX	48 PCS
10	ODF 1U 24 port Duplex -APP06-24-SC/APC-Duplex-SLIDING	483x350x1U	48 Core	24 PCS SC/APC DX	48 PCS
11	ODF 1U 24 port Duplex -APP06-24-LC/PC-Quad-SLIDING	483x350x1U	96 Core	24 PCS LC/PC Quad	96 PCS
12	ODF 1U 24 port Duplex -APP06-24-LC/APC-Quad-SLIDING	483x350x1U	96 Core	24 PCS LC/APC Quad	96 PCS
13	ODF 2U 48 port -APP06-48-SC/PC-2U-SLIDING	483x350x2U	48 Core	48 PCS SC/PC SX	48 PCS
14	ODF 2U 48 port -APP06-48-SC/APC-2U-SLIDING	483x350x2U	48 Core	48 PCS SC/APC SX	48 PCS
15	ODF 1U – empty port-APP06-12-EMPTY-SLIDING	483x350x1U	12 Core	/	12 PCS
16	ODF 1U – empty port-APP06-12-DX-EMPTY-SLIDING	483x350x1U	24 Core	/	24 PCS
17	ODF 1U – empty port-APP06-24-EMPTY-SLIDING	483x350x1U	24 Core	/	24 PCS
18	ODF 1U – empty port-APP06-24-DX-EMPTY-SLIDING	483x350x1U	48 Core	/	48 PCS
19	ODF 2U – empty port-APP06-48-2U-EMPTY-SLIDING	483x350x2U	48 Core	/	48 PCS
20	ODF 3U – empty port-APP06-96-3U-EMPTY-SLIDING	483x350x3U	96 Core	/	96 PCS
21	ODF 1,5U 36 port APP06-36-LC/APC-QUAD-SLIDING	483x350x1.5U	144 Core	36 PCS LC/APC QUAD	144 PCS

### III. Structural features.

- All property indexes are in accordance with National YD/T925—1997 Standard.
- The body make use of cold rolling steel sheet Strong adhesive force, artistic and durable.
- Distinctive design of 1-2 cable entrance and fiber exit of 1-96 cores assures flexibility.
- Cable entrance are sealed with oil resistance NBR to increase the flexibility. Users can choose to prick the entrance and exit.
- Overlapping fiber-melting tray and separate insulation earth unit make the disposition of the cores, expanding the capacity and cable-earthen flexible, convenient and safe.

### IV. Main technical Specifications

- External Size: (length×width×height) 483x350x1/2/3U
- Weight:4.5kg(1U)、 5.5kg(2U)、 6.5kg(3U)
- optical fiber winding radius:  $\geq 40\text{mm}$
- extra loss of fiber tray : none
- fiber capacity: 12/24/48/96/144cores
- working temperature:  $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$
- lateral pressure-resistance: 500N
- shock-resistance : 750N

### V. Packing List

- terminal case main body: 1 piece
- heat shrinkable sleeve: 12/24/48/96/144pcs

