



# ODF Patch Panel

Optical Distribution Frame for Patching, 1U

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## Features

- 1U for 19" standard width
- Small depth 200 mm (within ETSI)
- Panels for 32 or 48 SC (LC) connections
- Front serviced
- Supports SC and LC adapters
- Lightweight

## Application

The ODF panel is mainly used for interconnection between units within sites and fits in 19" standard racks also with metric mounting pattern. The ODF supports SC-cut out type of adaptors.

## Design

The unit is designed for installation of pre-terminated cables. The units are available in two panel sizes both with maximum number and without adaptors mounted. It is front serviced and consists of two panels possible to swing out for easy installation and maintenance.

The front panels are designed with a slot function in each corner which allows for easy and fast installation of the incoming pre-connected patches. The divided front can be used for A and B side in a system. The in and outgoing patches on the two sides should be guided to the left and to the right respectively.

Horizontal patch guides or storage unit to be mounted underneath the ODF is available as an optional accessory.

## Product Information

The termination unit is made of aluminum. All products are in accordance with RoHS.

## Technical Information

<b>Product Color</b>	Coral white
<b>Ordering Information</b>	Adaptors are either pre assembled for the most commonly used configurations or left out for lower numbers or mix of connector types. "Blind plugs" are available to cover empty SC –duplex.

## Articles

Article name	Color	Layout	Dimensions [mm]	Weight [kg]	
<b>ODF 16 SCD</b> NCD5205000/2	White	16xSCDupl	485 × 200 × 43	1.652	
<b>ODF 48 SC</b> NCD5205000/1	White	48xSC	485 × 200 × 43	1.74	
<b>ODF 16 SCD/APC</b> NCD5205000/4	White	16xSCDupl/ APC	485 × 200 × 43	1.74	
<b>ODF 48 SC/APC</b> NCD5205000/3	White	48xSC/APC	485 × 200 × 43	1.74	
<b>ODF 16 SCD WITHOUT CONNECTORS</b> NCD5205000/20	White	16xSCDupl	485 × 200 × 43	1.5	
<b>ODF 48 SC WITHOUT CONNECTORS</b> NCD5205000/10	White	48xSC	485 × 200 × 43	1.5	