

Network Systems ► Distribution Rack ► Sub-Distribution Rack SDR/288







Distribution panel 144 LC-PC



Distribution panel 96 LSH-HRL

General Information

The SDR/288 is a compact mini-rack for the convenient accommodation of up to 576 optical connectors and splices. It is specially designed for the accommodation and distribution of high fibre-count cable for customer access networks (FTTX).

The loose tubes or breakout cables are split up and terminated onto 6 individual distribution panels. An alternative configuration using optical couplers and multiplexers is possible depending on the respective application. The SDR/288 can be setup as a standalone unit (with side, front and rear panels) or integrated into existing floor-mounted distribution frames.

Features

- Mini-rack for floor- or wall-mounted installation in buildings or for installation into 19"/ETSI floormounted distribution frames
- Robust metal housing consisting of 6 distribution panels, horizontal/vertical patch cord management, side and rear panels, front door with acrylic glass insert (optional)
- Separate and protected storage of splices and patch cords
- Protected horizontal and vertical routing of patch cord slacks observing the required minimum bending radius in dedicated compartments and trays

- One adapter plate for up to 96 ports of LSH (Class A),
 SC (Class A) or up to 144 ports of LC (Class A) (other connector types on request)
- 6 distribution panels for up to 144 splices in standard splice cassettes
- Distribution panels are pivotable for installation and servicing
- Cable entry/routing in the rear area

Dimensions

- Version ETSI Installation 948x533x240 mm
- Version 19" Installation 948x483x240 mm
- Version Wall-mounted Distributer 1075x550x325 mm

Weight

- Version Installation approx. 48 kg
- Version Wall-mounted Distributer approx. 59 kg

Material

■ Sheet steel, powder-coated

Color

■ RAL 7035



Dimensions

