Product Data Sheet

Vertical PDU, 1 phase, 32A, 12xC19 + 36xC13 + 3xSchuko, 3 m power cord, IEC 309 plug



Part Number: TWT-PDV-12x36x3S-32A

Vertical PDU, 1 phase, 32A, 12xC19 + 36xC13 + 3xSchuko, 3 m power cord, IEC 309 plug. Technical characteristics and inquiry information for the LANMASTER catalog.

Description

The distribution unit is intended for power distribution and protection of computers, electronic and network equipment with C20, C14 inlets or German style Schuko plugs in telecommunication cabinets and racks. The PDU solves the problems of insufficient length of equipment power cords, ease of access and maintenance.

The unit is equipped with a power cord with **IEC 309** earthed plug for connecting to power mains and a **32A** circuit breaker, which is used as a switch.

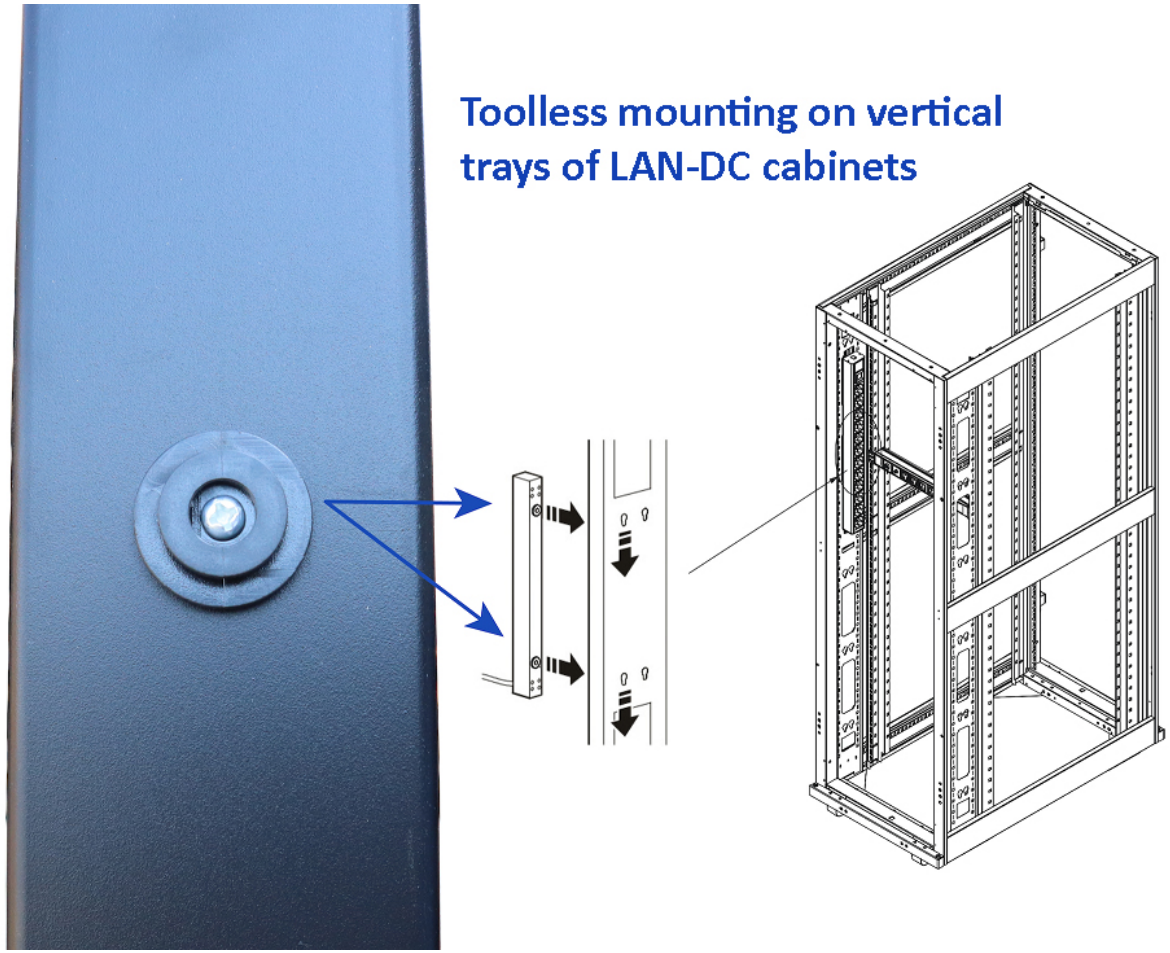
To prevent accidental shutdown the breaker has a protective cover.

The unit has groups of sockets: 3 groups of **four C19** connectors (IEC 60320 C19, earthed), 3 groups of **twelve C13** connectors (IEC 60320 C13, earthed), and **3** German style **Schuko** sockets with protective shutters (DIN49440).

The distribution unit is 1.84 meter high and can be mounted vertically in 19" cabinets and racks in designated spaces.

The PDU is mounted using two mounting brackets located at the ends of the block. The design of the brackets allows them to be rotated 180° for installation parallel to the front side of the PDU.

Toolless mounting on vertical trays of LAN-DC cabinets



Vertical trays of LAN-DC series cabinets have special hinged holes arranged with a certain height step. Installing the PDU into these holes is done using two clips located on the back of the PDU case without the use of a tool. This method is fast and convenient. The PDU has the necessary clips in the package.

It is recommended to use additional equipment mounting TWT-CB-BKT brackets for the missing support points when installing the PDU in cabinets and racks.

Allowed to mount the unit on the wall and other surfaces using wall mounting TWT-PPLEG-65/TWT-PPLEG-130 brackets.

Specifications:

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- Supply voltage is 220V (up to 250V)
- Total load current is no more than 32A
- Dimensions (WxHxD) - 55x1840,5x62 mm

Part Numbers

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Specifications are subject to change without notice. For the most current information, consult LANMASTER or an authorized LANMASTER partner/distributor.