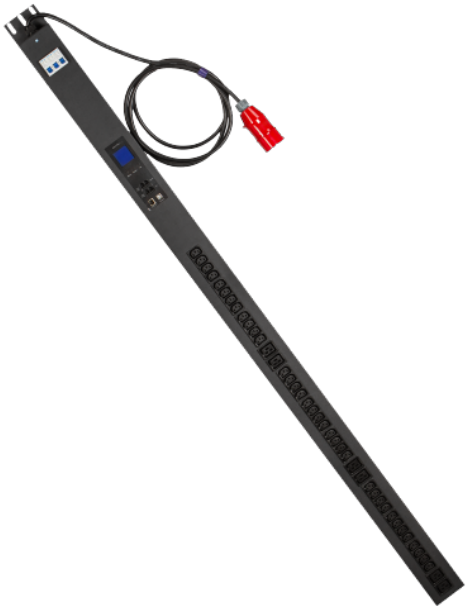
Product Data Sheet

Vertical PDU, 3 phase with MCB, RS-485 and IP metering, 16A / 380V, 6xC19 + 36xC13, 3.0 m power cord, IEC 309 plug



Part Number: TWT-PDVMT3-6x36-16A

Vertical PDU, 3 phase with MCB, RS-485 and IP metering, 16A / 380V, 6xC19 + 36xC13, 3.0 m power cord, IEC 309 plug. Technical characteristics and inquiry information for the LANMASTER catalog.

Description

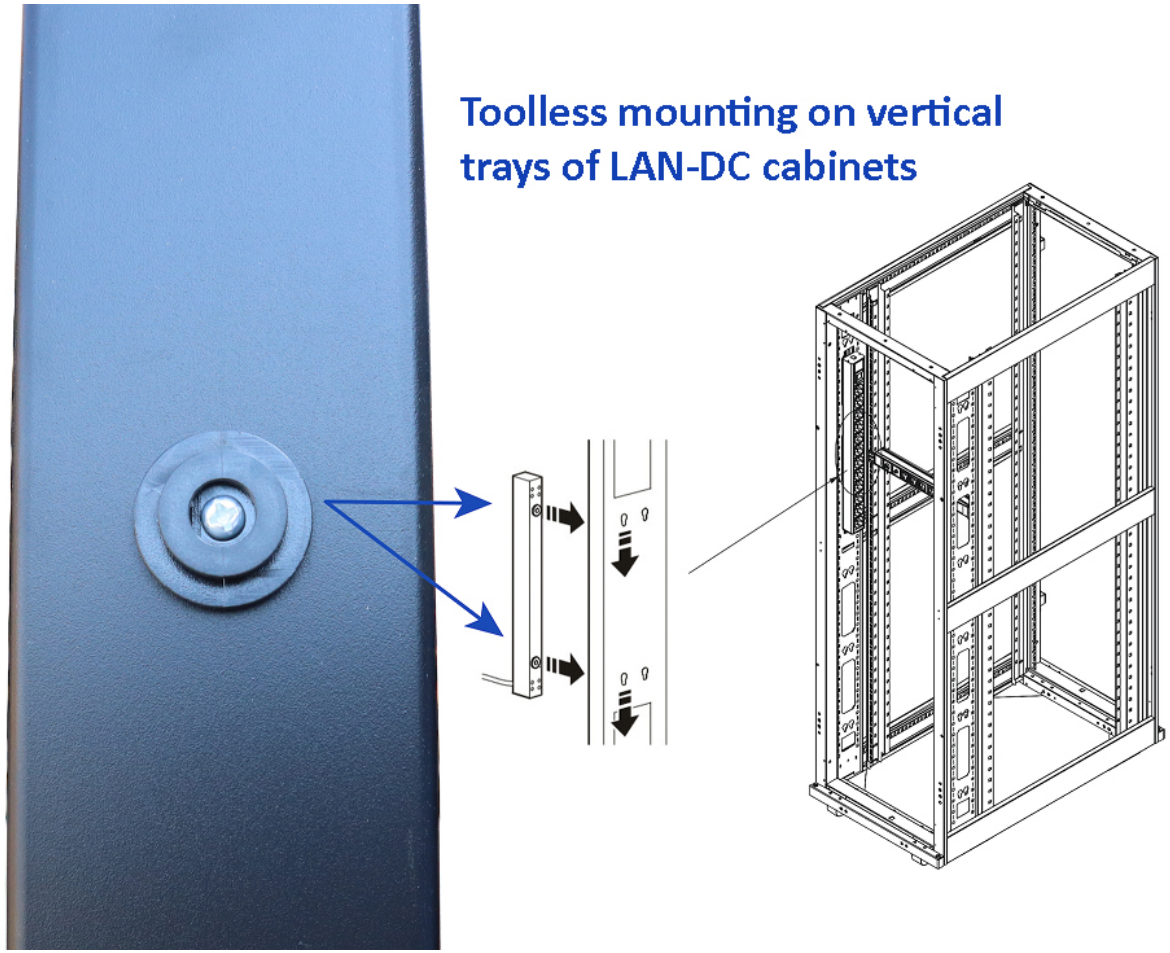
The three-phase AC distribution unit is used for power distribution in telecommunications cabinets and racks. The unit is equipped with a built-in power cord with an **IEC309** plug (16A), **six C19** sockets and **eighteen mixed C19, C13** socket sets.

The power distribution unit provides total monitoring. Remote metering functions include total current, voltage, total power, total energy.

PDU with metering function allows you to optimize power consumption and ensure the protection of electrical circuits. Alarm thresholds can be set to reduce the risk of system overload.

The unit is equipped with an overvoltage protection device to protect against power surges. The distribution unit is 1.9 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.

Specification	Value
Supply voltage	240/380 V
Total load current	no more than 16/32A
Socket types	36 - IEC 60320 C13 6 - IEC 60320 C19
Dimensions (WxHxD)	90x1900x56 mm

Part Numbers

TWT-PDVMT3-6x36-16A	Vertical PDU, 3 phase with MCB, RS-485 and IP metering, 16A / 380V, 6xC19 + 36xC13, 3.0 m power cord, IEC 309 plug

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