

POWER DISTRIBUTION UNIT



1.0 SCOPE

This document will describe the application instructions for power distribution unit into the cabinets.

Read the following information before installing or operating the Rack/Cabinet Mount Power Distribution Unit

2.0 PROCEDURES

- 1) This Power distribution unit (PDU) is intended for indoor use only.
- 2) Check to ensure that the marked nominal voltage is same as the service voltage in the country or region. Do not install if the voltage ratings are not compatible.
- 3) For safe power consumption, ensure that the supply line is grounded.
- 4) Check that the Power cord, Plug and Socket are in good condition.
- 5) Ensure that the maximum power of electronics and/or electrical equipment installed in the cabinet/rack is less that the maximum output power of this PDU. Do not exceed the output power.
- 6) Never install PDU where excessive heat or moisture is present.
- 7) Never install any electrical equipment during lightning strikes

ENGINEERING RECORD NO : 695931	SAP NO : 181031029	Doc No: 181031029	Doc part: AS	REV- A
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- 8) Only connect the power plug and cord (supplied) into the compatible power socket for the region. Connection of any other power outlet may result in a shock hazard. Molex is not responsible for any damage or shock hazard if these directions are not followed.
- 9) Do not use extension cords or adapters with this PDU
- 10) Only use the supplied mounting brackets and fixing kit for mounting.
- 11) Any unauthorized dismantling of the product is not permitted. Molex is not responsible for any damage resulting from unauthorized dismantling.
- 12) If a problem occurs during operation, immediately turn off the power, unplug and consult technical support.

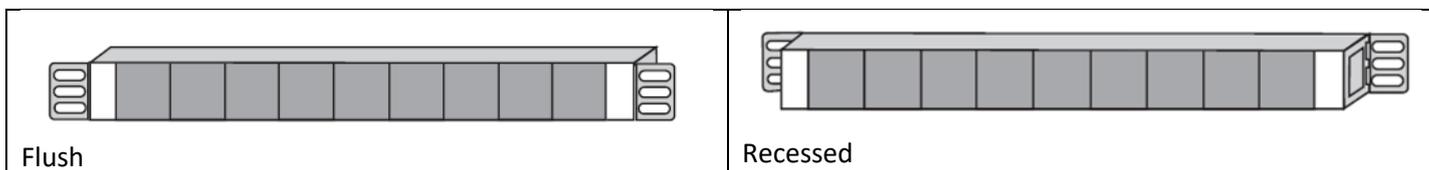
Mounting

Mounting options

The PDU is compatible with a 19" (482.6mm) cabinet or rack. The PDU can be mounted horizontally on the frame, front/rear or vertically on either side of the cabinet.

Mounting Bracket

- 1) The mounting brackets are supplied installed to each end of PDU and are fully adjustable.



Mounting Methods

