Installing Mean Well Power Supply PS4

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Product

- Trendsetter® 400/800 II
- Trendsetter® NEWS (with TH1.7)

Background

Mean Well power supplies are replacing Astec power supplies. The Mean Well power supply is used on TH1.7 or TH2.0.

Parts required

Part Number	Part Name	Quantity
500-02648A	ASSY, PS4, TH1.7, +48V MW 480W, W/CAB, TSM	1

Procedure

To replace the Astec power supply with the Mean Well power supply:

1. Remove cable 10-5087A.
2. Remove the Astec power supply (13-4832).



Figure 1: Astec power supply

3. Attach the new bracket and cables to the power box in the same position as the Astec power supply.

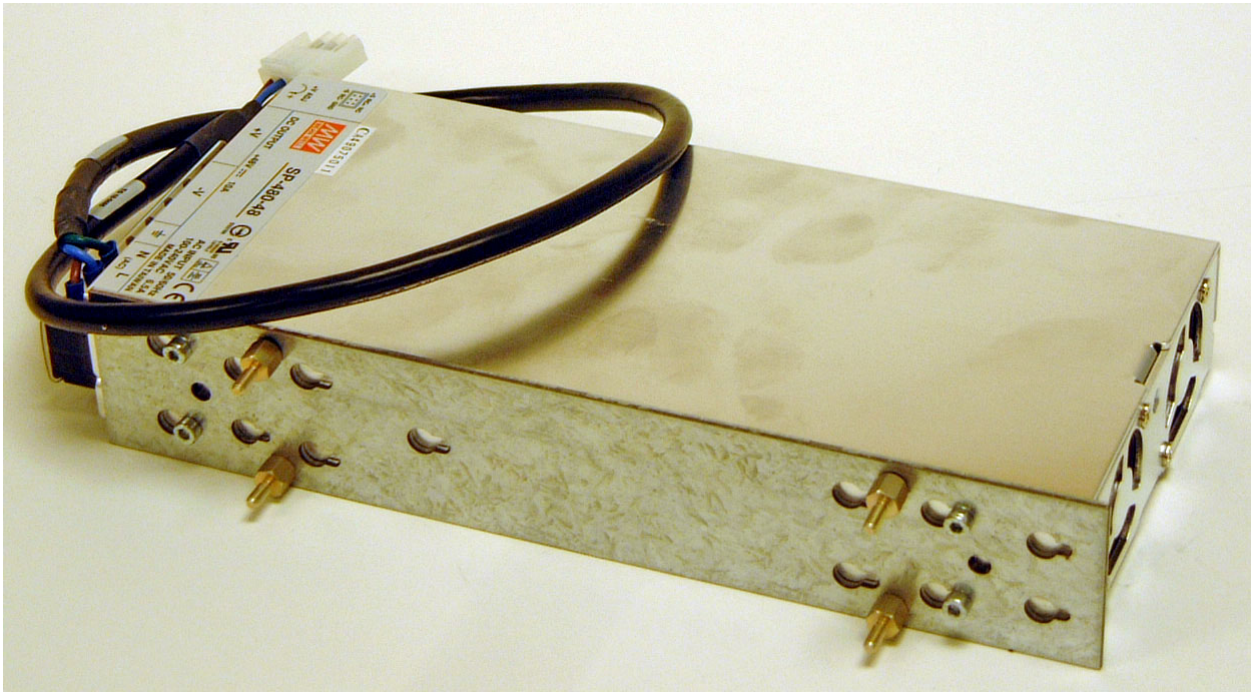


Figure 2: MeanWell PS4 with bracket

4. Connect the new cable 220-01024A to the PDB connector J5.
5. Connect the new cable 10-5085A to PS4.
6. Reconnect the grounding cable 220-00254 to PS4.

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