



# Meanwell SE-600-24 Cover

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## Summary

Cover and mounting for Meanwell SE-600 series PSU.



6.47 hrs



3 pcs



0.30 mm



0.40 mm



PET



135 g



Prusa  
MK3/S/S+

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[powersupplycover](#) [powerbrick](#)

For providing A/C input cover and D/C output cover for a Meanwell SE-600-24 (or other SE-600 series) power supply.

Designed to use the following IEC320 power entry:

<https://www.mouser.com/ProductDetail/161-PX0575-15-63>

And the following 5A breaker/switch:

<https://www.mouser.com/ProductDetail/693-3-128-200>

The print for the hot end cover will likely need supports for the power entry and switch holes.

Print two of the straps for wall mounting and slide those on before attaching the ends.

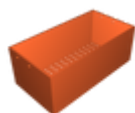
Requires 8x M3x5 bolts to attach ends to PSU.

## Model files

**strap.stl**



**low-voltage-end.stl**



**line-voltage-end.stl**



## Print files

**strap\_03mm\_petg\_mk3s\_50m.gcode**



⚙ PET ⚙ 0.40 mm ⚙ 0.30 mm ⌚ 0.83 hrs ⚖ 20 g 🖨 Prusa MK3/S/S+

**line-voltage-end\_03mm\_petg\_mk3s\_2h54m.gcode**



⚙ PET ⚙ 0.40 mm ⚙ 0.30 mm ⌚ 2.90 hrs ⚖ 57 g 🖨 Prusa MK3/S/S+

**low-voltage-end\_03mm\_petg\_mk3s\_2h45m.gcode**



⚙ PET ⚙ 0.40 mm ⚙ 0.30 mm ⌚ 2.74 hrs ⚖ 58 g 🖨 Prusa MK3/S/S+

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