

MNPV12-250 : Solar Array Combiner Box 250V



Price: CAD \$285.00

SKU: MNPV12-250

Product Categories: [PV Array Combiners](#), [Supply](#), [Wiring & BOS](#)

Product Tags: [12 string](#), [250v](#), [array combiner](#), [canada](#), [combiner](#), [combiner box](#), [midnite](#), [midnite solar](#), [mnpv-12-250](#), [mnpv12](#), [mnpv12 canada](#), [mnpv12-250](#), [pv combiner](#), [solar combiner](#)

Product Page:

<https://www.modernoutpost.com/product/mnpv12-250-solar-array-combiner-box/>

Product Summary

The MNPV12-250 is Midnite Solar's 12 string solar array combiner box. Enclosure only

Breakers/fuse holders sold separately. For 150 VDC charge controllers and 600 VDC grid tie inverters. Gray aluminum type 3R rainproof enclosure with insulating dead

front, will accept 12 150VDC breakers or 10 600VDC fuse holders.

Product Description

The MNPV12-250 is Midnite Solar's 12 string solar array combiner box for 200V & 250V charge controllers.

Enclosure only

Breakers/fuse holders sold separately.

(For 200 and 250VDC charge controllers) Gray aluminum type 3R rainproof enclosure with insulating dead front, will accept 6 300VDC breakers.

Using The MNPV12-250 Combiner Box...

This Combiner can be configured in 3 ways:

A single 10 string combiner for a transformer based (Grounded) inverter using 10 positive fuses

2 separate 5 string combiners for 2 transformer based (Grounded) inverters using 5 positive and 5 positive fuses

A single 5 string transformer less (Ungrounded) combiner 5 positive and 5 negative fuses

Includes 2 isolated 15 position PV negative bus bars, 15 position ground bus bar, and 200 amp Plus bus bar for breakers and fuses. Plus busbars can be combined or separated to support 2 inverters or charge controllers.

- Type 3R environmental rating - Warranty - 5 yrs. - Listed by ETL for US & Canada - Dimensions: 14.5"L x 12"W x 3.5"D - Made in the USA

Product Gallery

