



Combiner Boxes with High and Low Voltage Options

Top quality, affordable combiner boxes to connect multiple strings of photovoltaic modules



Features	10x10 Low Voltage	10x10 High Voltage	12x12 Low Voltage	12x12 High Voltage
groSolar Part Number	300805	300806	300803	300800
Voltage	up to 150 volts	up to 600 volts	up to 150 volts	up to 600 volts
Grid or Off Grid	off-grid	grid-tie	off-grid	grid-tie
Max Number Input Circuits	6	5	12	8
Number Output Circuits	1	1	1 or 2	1 or 2
NEMA 3R enclosure	10"x10"x4"	10"x10"x4"	12"x12"x4"	12"x12"x4"
Touchsafe fuse holders	N/A	(5) 30A, 600VDC	N/A	(8) 30A, 600VDC
Fuse options	N/A	10A, 15A, 20A	N/A	10A, 15A, 20A
Breaker options	10A, 15A, 20A	N/A	10A, 15A, 20A	N/A
DIN rail	1	1	1	1
Negative buss bars	1	1	2	2
Positive fingered buss bars	1	1	2	2
Grounding (block/buss bar)	1 block	1 block	1 buss bar	1 buss bar
Cord grips	optional	optional	optional	optional

See reverse for options and part numbers

ReadyWatt® Combiner Boxes are Rugged, Code Compliant, and ETL Listed*

- ReadyWatt Combiner Boxes provide a convenient location to begin the necessary conduit run from the PV array to the power conditioning equipment
- Combiner Box options include low voltage breakers or high voltage fuses for off-grid or grid-tie applications
- Fuses and breakers are specified and purchased separately
- Economical—choose the optimum size for your application
- Extra heavy-duty NEMA 3R enclosures
- Easy wire terminations

*ETL listed to the UL 508A standard

Offered by:

Designed, built and distributed by:



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10X10 AND 12X12 COMBINER BOX OPTIONS—HIGH AND LOW VOLTAGE

QNTY.	PART NUMBER	DESCRIPTION	NOTES
HIGH VOLTAGE OPTION			
	600COMAFUSEHDHV	Touchsafe fuse holder	
	600COMAFUSHV10A	10A - 600VDC fuse	
	600COMAFUSHV15A	15A - 600VDC fuse	
	600COMAFUSHV20A	20A - 600VDC fuse	
LOW VOLTAGE OPTION			
	600COMACBDC10A	10A - 125VDC breaker	
	600COMACBDC15A	15A - 125VDC breaker	
	600COMACBDC20A	20A - 125VDC breaker	
CORD GRIPS AND INSERTS			
	530CABA1/2SRMC	MC cable cord grip, multi hole w/ nut	
	530CABAININSERT2	MC cable cord grip, insert only-2 hole	
	530CABAININSERT3	MC cable cord grip, insert only-3 hole	