



# Medium and Large Pass-Thru Wiring Boxes

**Top quality, affordable pass-thru wiring boxes to connect multiple strings of photovoltaic modules**



Features	Pass-Thru Box Medium	Pass-Thru Box Large
groSolar Part Number	300804	300854
Voltage	up to 600 volts	up to 600 volts
Grid or Off-Grid	both	both
Max Number Input Circuits	2	3
Number Output Circuits	1 or 2	1, 2 or 3 (no paralleling)
Mounting Plate	steel	steel
Mounting Bar	aluminum - 2"x15"	aluminum - 2"x15"
Enclosure	NEMA 4 - 8"x6"x4"	NEMA 4 - 8"x8"x4"
Touchsafe Fuse Holders	N/A	125 VDC or 600VDC
Fuses- available sizes	N/A	125V or 600V -10A, 15A, 20A
Jumpers	1	0
DIN rail	1	1
Ground terminal blocks	1	1
Negative terminal blocks	2	3
Positive terminal blocks	2	3
Cord grips	2	3

See reverse for options and part numbers

## ReadyWatt® Pass-Thru Boxes are Rugged, Code Compliant, and ETL Listed\*

- ReadyWatt Pass-Thru Boxes provide a convenient location to begin the necessary conduit run from the PV array to the power conditioning equipment
- Innovative rail mount allows direct attachment to PV mounting rail, reducing roof penetrations
- Flexible mounting options—can be mounted in any orientation
- The Medium Pass-Thru Box can also serve as a junction box using the provided jumper
- Large Pass-Thru Box options include low or high voltage fuses for off-grid or grid-tie applications.
- Fuses are specified and purchased separately

\*ETL listed to the UL 508A standard

Offered by:

Designed, built and distributed by:



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**LARGE PASS-THRU BOX OPTIONS**

<b>QNTY.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>NOTES</b>
<b>HIGH VOLTAGE OPTION</b>			
	600COMAFUSEHDHV	Touchsafe fuse holder	
	600COMAFUSHV10A	10A - 600VDC fuse	
	600COMAFUSHV15A	15A - 600VDC fuse	
	600COMAFUSHV20A	20A - 600VDC fuse	
<b>LOW VOLTAGE OPTION</b>			
	600COMAFUSEHDLV	UK6/3-Hesi fuse holder	
	600COMAFUSLV10A	10A - 125VDC fuse	
	600COMAFUSLV15A	15A - 125VDC fuse	
<b>PASS-THRU OPTION</b>			
	600COMAUK6N	positive terminal block	