## SERIES 100 UL ROOF MOUNT SYSTEM

**SnapNrack Solar Mounting Solutions** 

The SnapNrack line of solar mounting solutions is designed to reduce total installation costs. The system's technical innovations have been proven to drive down costs and improve installation quality on more than 350 MW of solar installations.

## **Pitched Roof Arrays Simplified**

The SnapNrack Series 100 UL Roof Mount System is an efficient, visually appealing, photovoltaic (PV) module installation system. Series 100 UL is Listed to the UL Standard 2703 for Bonding, meaning that all system components have been Certified by UL for electrical continuity, eliminating the need for additional grounding hardware. The System's components provide an adequate bonding path which has eliminated the need for grounding lugs and washers at each module, and bonding jumpers between splices. The UL 2703 Listing ensures that SnapNrack partners can provide the best in class installations in quality, safety, and efficiency.

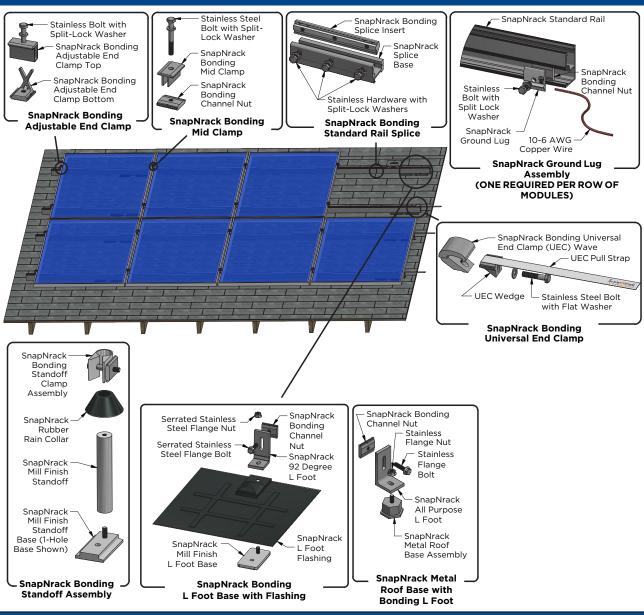
- All bonding hardware is fully integrated into the components
- No grounding lugs required for modules
- Rail splices bond rails together, no rail jumpers required
- Proprietary SnapNrack grounding lug snaps in the rail channel, no drilling of rail or reaching for other tools required (One Lug per individual row of modules)
- Class A Fire Rating Type 1 and 2 modules



## **Roof System in 4 Simple Steps:**

- 1) Go to the online Series 100 Configuration Tool (configure.snapnrack.com) and select "Yes" for UL 2703 Listed
- 2) Identify Site Conditions (Array Tilt, Building Height, Roof Type, Wind and Snow Loads)
- 3) Build array in the online Configuration Tool and automatically generate a Bill of Materials.
- 4) Place order with your distributor. Purchase material for a single project or order in bulk for additional savings





SnapNrack Series 100 UL Technical Data Patent Pending	
Materials	6000 Series aluminum
	Stainless steel
	Galvanized Steel and Aluminum Flashing
Material Finish	Clear and black anodized aluminum
	Mill Finish on select components
Installation	Quick and efficient mounting
	Adjustable hardware to ensure clean and level finish
	All components bonded to ground with integrated bonding features
Calcs. & Certifications	Listed to UL Standard 2703 for Grounding/Bonding and Fire Classification
	Class A Fire Rating Type 1 and Type 2 Modules
	Stamped Structural Engineering Reports for all 50 States
Grounding	SnapNrack Grounding Lug (One Lug per individual row of modules)
Warranty	• 10 Year material and worksmanship (download full details at snapnrack.com)



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