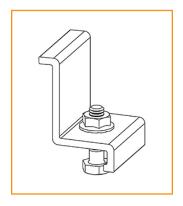
## **IRONRIDGE ALTERNATE COMPONENTS ADDENDUM**



The following components have been tested or evaluated with IronRidge's Flush Mount, Tilt Mount and Ground Mount systems. The ratings described in each product installation manual apply when using these alternate components.

## **TORQUE VALUES**

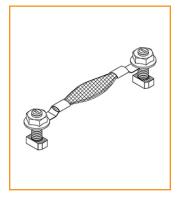
- ☐ Grounding Lug Nuts (1/4"-20): 80 in-lbs
- ☐ Grounding Lug Set Screws (1/4"-28): 20 in-lbs
- ☐ End Clamp Nuts (1/4"-20): 80 in-lbs
- ☐ Mid Clamp Nuts (1/4"-20): 80 in-lbs (55 in-lbs for SunPower Modules)

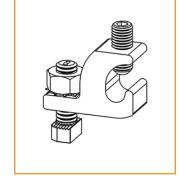




**End Clamp** 

Mid Clamp





**Expansion Joint** 

**Grounding Lug** 

Follow the same installation steps described in the respective component section of the Flush Mount, Tilt Mount, and Ground Mount installation manuals.

The components referenced in this addendum conform to ANSI/UL 2703 (2015) Standard for Safety First Edition: Mounting Systems, Mounting Devices, Clamping/Retention Devices, and Ground Lugs for Use with Flat-Plate Photovoltaic Modules and Panels

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