

Washer, Electrical Equipment Bond WEEB-BNDJMP and WILEYBRAID Installation Instructions



Products are tested to UL 467, CAN/CSA-C22.2 No. 41UL US/Canadian standards for safety grounding and bonding equipment

The WEEB® washer family of products can be used to bond anodized aluminum, galvanized steel, steel and other electrically conductive metal structures. All installations shall be in accordance with NEC requirements in the USA and with CSA C22.1 in Canada. The WEEB® washers are for use with modules that have a maximum series fuse rating of less than 25A.

Installation Procedure:

- 1. Inspect each racking system used with a WEEB-BNDJMP or WILEYBRAID to ensure that the bottom mounting face is flat, and that there are no hindrances to embedding WEEB® washer teeth. WEEB-BNDJMP should not be used with a racking system that prevents the WEEB® washer teeth from embedding fully.
- 2. Locate the WEEB-BNDJMP and align WEEB® washer as prescribed in the mounting system-specific installation instructions. Refer to system overview page for illustrations. Visually check that WEEB-BNDJMP are properly positioned.
- 3. Once placement of WEEB-BNDJMP is finalized, torque fasteners to specification as indicated in the Burndy installation manual for your PV mounting system. Follow manufacturer's recommendations for hardware used with WILEYBRAIDs.

Important notes:

1. The NEC section 690.43 states, "Exposed non-current carrying metal parts of module frames, equipment, and conductor enclosures shall be grounded in accordance with 250.134 or 250.136 (A) regardless of voltage."

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