



# Washer, Electrical Equipment Bond WEEB® WASHER

## Top Mounting Installation Instructions for WEEB-BMC Mid Clamp and End Clamp applications

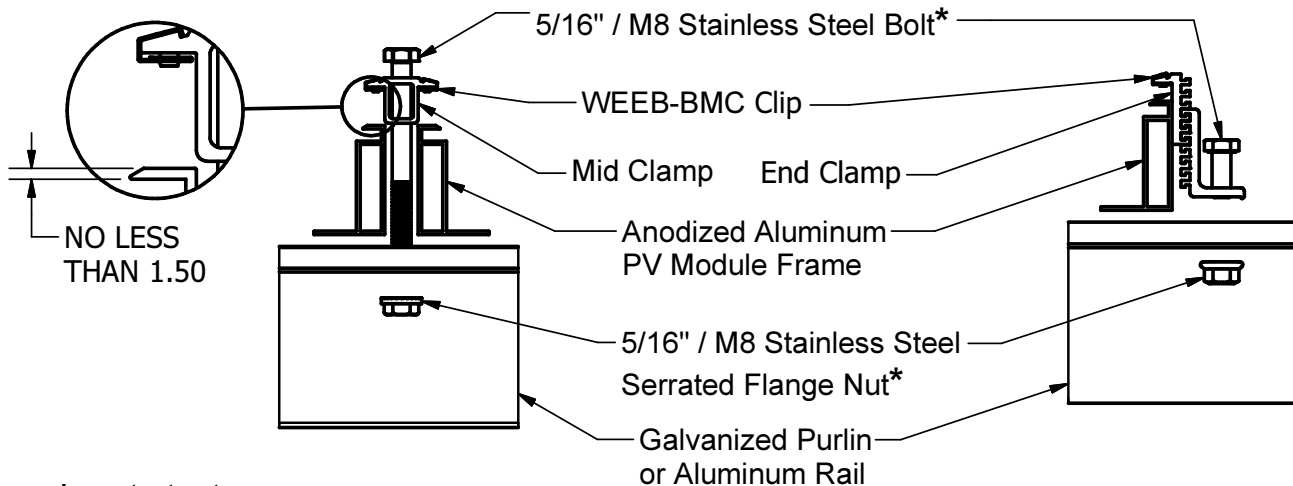
Burndy LLC recommends that the sufficient details of the installation be submitted to the AHJ for approval before any work is started.



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 fuse rating of 25A or less.

### Installation Procedure:

1. Inspect each module frame used with a WEEB® device to ensure that the top mounting face of the frame is flat, and that there are no hindrances to embedding WEEB® washer teeth. Do not use a module with a frame that prevents the WEEB® washer teeth from embedding fully.
2. Align WEEB-BMC as shown in the illustrations below. Visually check that the WEEB® washers are properly positioned.
3. Once placement of modules is finalized, torque fasteners to minimum of 11ft-lb / 14.9 N-m.



### Important notes:

1. WEEB® washers are tested and approved for multiple use.
2. Proper validation may be obtained through Burndy®.
3. 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".

\*Hardware used may vary by installation.

**Customer Service Department**  
 7 Aviation Park Drive  
 Londonderry, NH 03053  
 1-800-346-4175  
 1-603-647-5299 (International)



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



Intertek  
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