

Installation Instructions

RMR ENCLOSURE GROUNDING AND BONDING KIT

Safety Information



WARNING: Improper use of this product or failure to follow these instructions may result in equipment damage, personal injury, or death. Read and understand all instructions for proper installation and use of this product.

Intended Use

The RMR Enclosure Grounding and Bonding Kit is intended to provide grounding to the enclosure mounting plate from equipment, instrumentation, or controls. It can also be used to increase the grounding capability of the enclosure door.

Tools Required

10mm End Wrench
10mm Socket Driver

Included Hardware

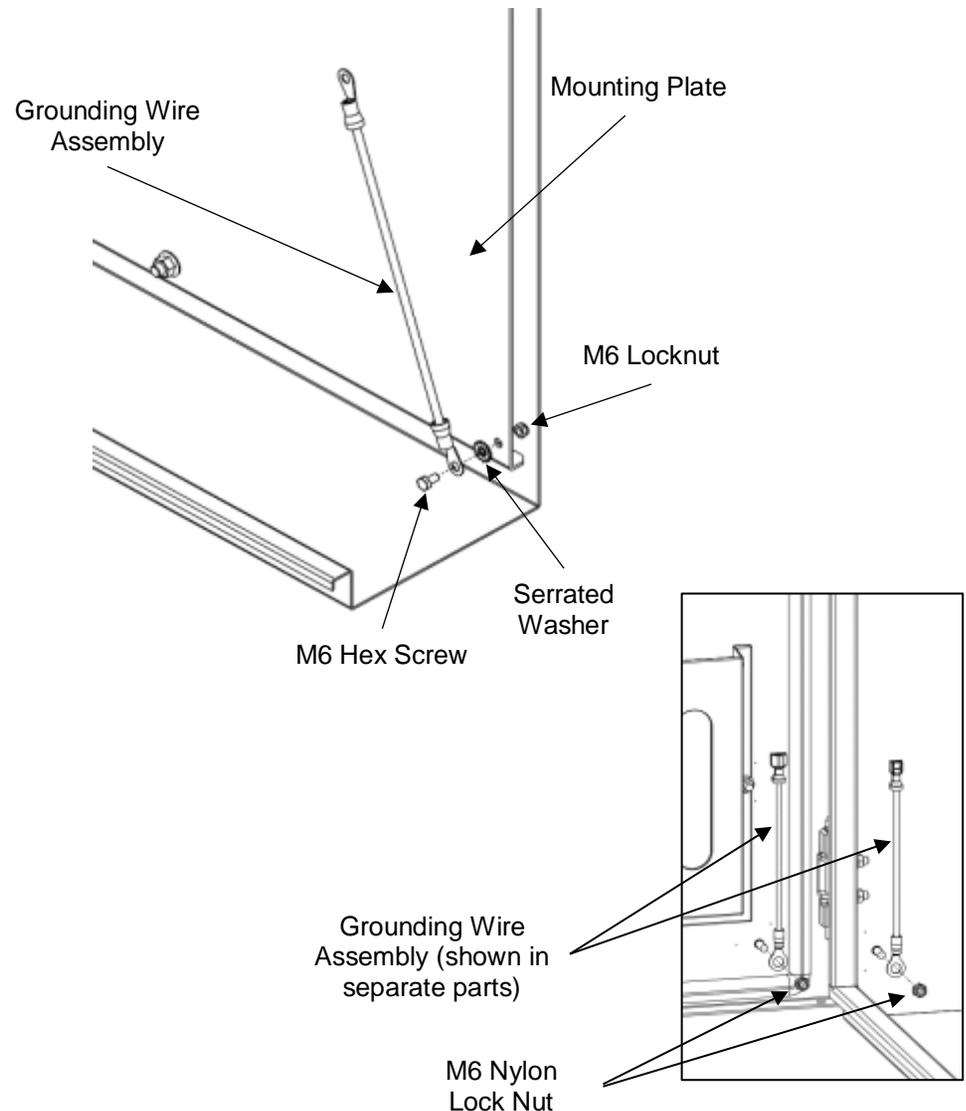
1 – Grounding Wire, 6 AWG, 12" length
1 – M6 Serrated Washer
1 – M6 Nylon Lock Nut
1 – M6x12 Hex Head Screw
1 – Grounding Label

Assembly Sequence –Bonding to Mounting Plate

1. Using M6 screw and lock nut, attach Grounding Wire to one of the holes provided in each corner of the mounting plate. Place serrated washer between Grounding Wire terminal and mounting plate in order to ensure proper grounding.

Assembly Sequence – Door Bonding

1. Remove pre-installed grounding wire connecting enclosure door and frame (shown at right). Replace with new Grounding Wire, reusing nuts to attach.



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