



GROUNDING LUG

(DR-GBS-P7)

The Dual Rack GBS-P7 is a grounding and bonding splice lug that is compatible with all solar racking systems and framed solar modules. The Dual Rack GBS-P7 is not only a grounding, but also a bonding jumper which can be installed at the spliced section of the railing. This multipurpose lug will keep onsite inventory to a minimum since it works to both ground and bond solar PV modules and racking systems. With the Dual Rack GBS-P7 you'll get both lower cost and faster installations with the only grounding and bonding splice lug on the market to be UL467 certified.

ADVANTAGES

- Compatible with Dual Rack PV mounting systems.
- Easy installation process will save time.
- Made from stainless steel 1.4301 (High corrosion resistance).
- Compatible with 12-6 AWG Cu.
- UL 467 Certified

Application:

Solar panels and related photovoltaic products require grounding per the National Electric Code (NEC Article 690.43). These applications include, but are not limited to electrical grounding of solar modules and roof tiles

Installation Guide

Consult DualRack Installation Guide for more detail.



OPTION-A:

GROUNDING RAIL

- Slide the grounding lug through the rail groove.



OPTION-B:

GROUNDING RAIL

- Drill a hole through the rail.



MODULE GROUNDING:

- Slide the grounding lug through the module's grounding hole and attach to the back plate.

Product Line

Item #	Product Name
DR-GBS-P7	DR Grounding Bonding Splice Lug P7



ETL CLASSIFIED



Intertek
5000799
Conforms to UL SUB 2703