

substring.

Reference Code: 3D1000-01

This three line diagram shows three PV Links combined to create one set of REbus wiring to connect to one REbus DC input in the PWRcell Inverter. Up to 3 PV Links can be combined in parallel on a REbus DC circuit. The PV Link PV substrings are configured in the typical series substring design. The Inverter has 4 REbus DC inputs for PV and/or PWRcell Energy Storage.

PV Link Parallel Outputs / Series Substrings

- 3 PV Links
- N SnapRS™
- N PV Modules

- 2 MC4-Y PV-AZS4

- 2 MC4-Y PV-AZB4



info about grounding specifications for non-metallic or

ungrounded structures

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- N PV Modules

- 1 MC4 PV-AZB4



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substring design. The Inverter has 4 REbus DC inputs for PV and/or

PWRcell Energy Storage.

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Parallel PV Substring topology for Generac PV Link. This design is for PV applications using 96 cell PV modules.

FOR REFERENCE ONLY; NOT FOR CONSTRUCTION. Installer responsible for proper string sizing.

- 1 PV Link per substring

- 1 SnapRS per PV module



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