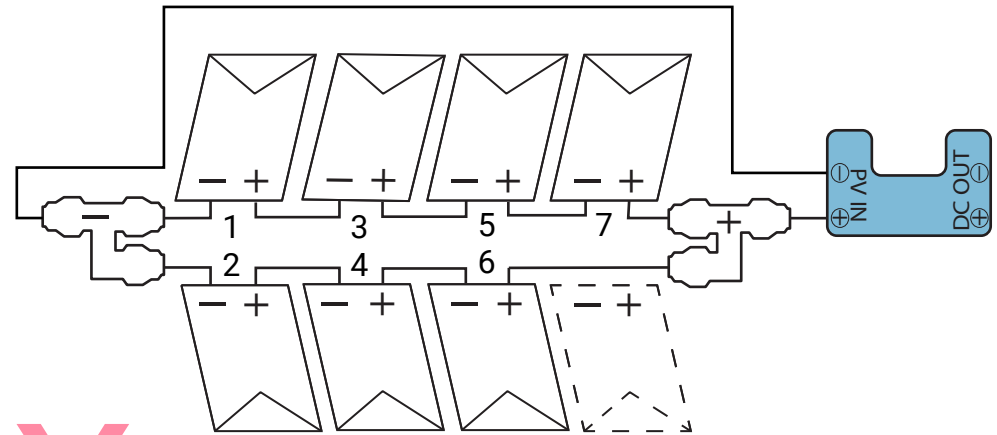
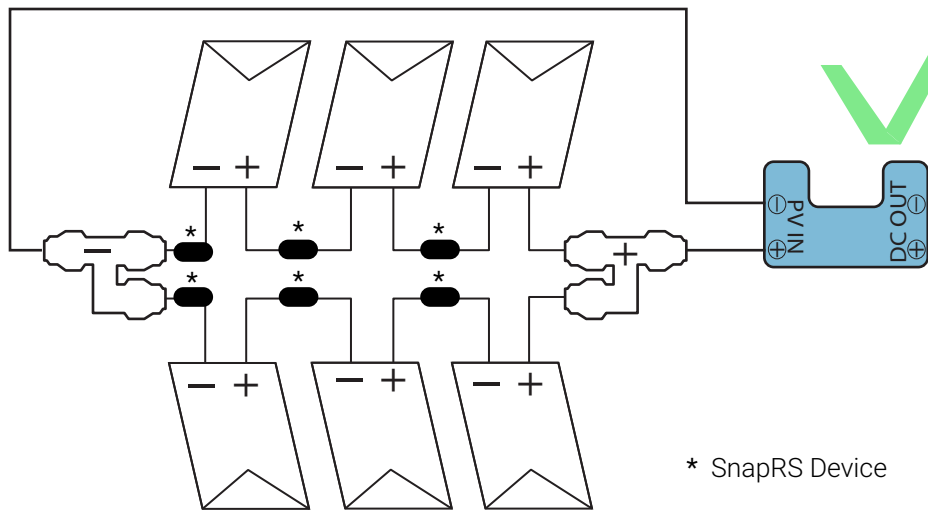


2014 NEC Rapid Shutdown Design



Parallel sub-strings must have same number of PV modules

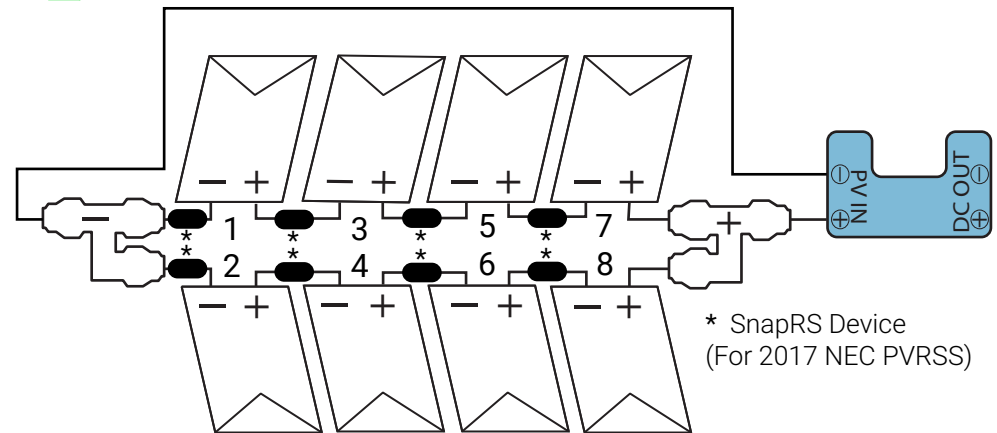


2017 NEC Rapid Shutdown Design

* SnapRS Device



Up to 4 PV modules in series (8 total)**



* SnapRS Device (For 2017 NEC PVRSS)

Published: 10 DEC 2019

This drawing shows how the design for PV Arrays using High Voltage PV modules connected to a Generac PV Link. Generac defines these modules as having open circuit voltage (Voc) of 60V or greater and short circuit current (Isc) of 7A or less.

**String sizing is temperature dependent. Actual string size may be more or less.

High Voltage PV Modules / String Design [HVPV-01]

- 1 PV Link per string

- 1 SnapRS per PV module

- 1 PV Link per set of sub-strings

FOR REFERENCE ONLY; NOT FOR CONSTRUCTION.

Installer responsible for proper string sizing.

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