



1500VDC LOAD BREAK DISCONNECTS

Premier PV's load break disconnects are engineered to deliver exceptional performance and reliability for use within trunk buss DC collection systems. Our load break disconnect series offers convenient operation, ensuring confidence to installers and end-users alike.

Available in both 400A & 500A models, all products are MET listed to the UL1741 standard.



SPECIFICATIONS

- NEMA3R, 4, 4X rated enclosure options
- 400A or 500A main disconnect
- Arc flash safety shield
- 2-hole NEMA lug mounting provisions
- 90C rated terminals
- 100% rated to 50C ambient temperature
- DC output cable termination hardware included
- Factory moisture & condensation values
- Factory installed mounting feet
- UL1741 listed
- 100% product testing prior to shipment
- Serialized for traceability

OPTIONAL FEATURES

- Factory installed lugs for ease of site material management
- Factory Installed mounting solution
- Pre-punched conduit hole provisions
- Factory installed cable glands