

DualConnect™ - 0 Breaker

Dual Purpose Docking Station (DPDS)

UL 1008 Listed

400A-1200A, up to 600VAC

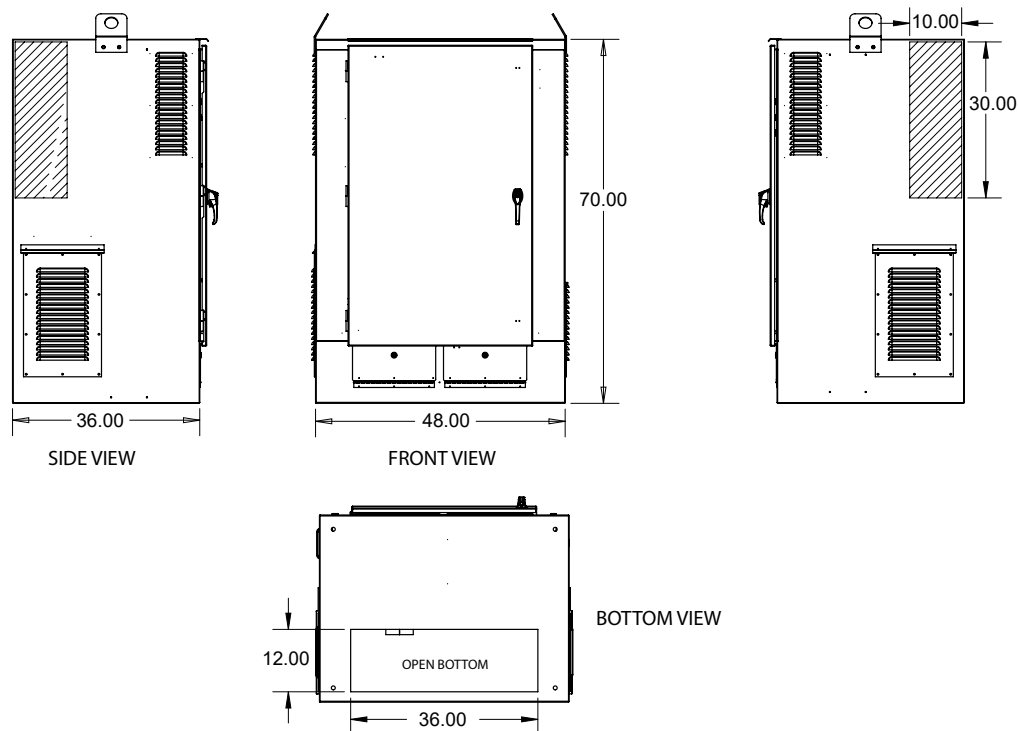
Series: 8012

Features



- For load bank testing and portable generator connection with cam lock
- Key Interlock with permanent generator and DPDS portable generator cable access door
- All cam lock connections located at the bottom of the unit for easy access and cable connection
- NEC700.3(f) and NEC 240.87 compliant depending on configuration requested
- Optional 1 breaker and 2 breakers available

Drawing



Available incoming conduit entry locations shown shaded.

Approvals

- UL/cUL 1008 Listed assembly
- UL 1691 Listed receptacles
- UL 1087 Listed molded case switch
- IBC 2015/ASCE 7-10 compliant

Specifications

DualConnect™ Dual Purpose Docking Station (DPDS) - No Breakers

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System Voltage	208Y/120 (3-Phases + Neutral + Ground) 208 (3-Phases + Ground) (no Neutral) 240 Delta (3-Phases + Ground) (no Neutral) 240/120 Delta (3-Phases + Neutral + Ground) (High Leg) 480 Delta (3-Phases + Ground) (no Neutral) 480Y/277 (3-Phases + Neutral + Ground) 600 Delta (3-Phases + Ground) (no Neutral) 600Y/347 (3-Phases + Neutral + Ground)	
Assembly Rating	50 kA @240VAC, 480VAC, 600VAC	
Temporary Connections	Includes the following for both load bank & portable generator: (4) Sets of 400A, 600VAC for phase & neutral (2) 400A, 600VAC for ground	
Terminals	Field Wiring: Ground (other options available) (4) 300-800Kcmil Phases and Neutral (8) 300-800Kcmil	
Enclosure Material	Standard: Galvanneal Optional: 304SS, 316SS	
Environmental Rating	Standard: 3R Optional: 3RX for stainless steel	
Enclosure Color Options (additional cost may be required)	Standard: RAL-7035 – Wrinkle Light Gray Optional: RAL-1015 – Wrinkle Light Ivory RAL-1023 – Wrinkle Traffic Yellow RAL-2004 – Wrinkle Pure Orange RAL-3020 – Wrinkle Traffic Red RAL-5002 – Wrinkle Ultramarine Blue	RAL-6024 – Wrinkle Traffic Green RAL-7004 – Wrinkle Signal Gray RAL-7038 – Wrinkle Agate Gray RAL-8017 – Wrinkle Chocolate Brown RAL-9003 – Wrinkle Signal White RAL-9005 – Wrinkle Jet Black
Optional Accessories	Pilot Light - Primary Source (Red) Pilot Light - Primary Source (Green) Pilot Light - Alternate Source (Red) Pilot Light - Alternate Source (Green) Surge Protection Device (SPD) Heater/Thermostat/De-Humidistat	Phase Monitor Receptacle - 20A, 120V Duplex Receptacle - 20A, 120V GFCI Duplex Receptacle - 20A, 120V Twist Lock Receptacle - 30A, 120V Twist Lock Receptacle - 20A, 120V Straight Blade Remote Start: 4-Point TB
Aproximate Product Weight:	873 lbs.	
Aproximate Shipping Weight:	973 lbs.	

Note: Most options have an additional cost.