

# DualConnect™ - 0 Breaker

Dual Purpose Docking Station (DPDS)

**UL 1008 Listed**

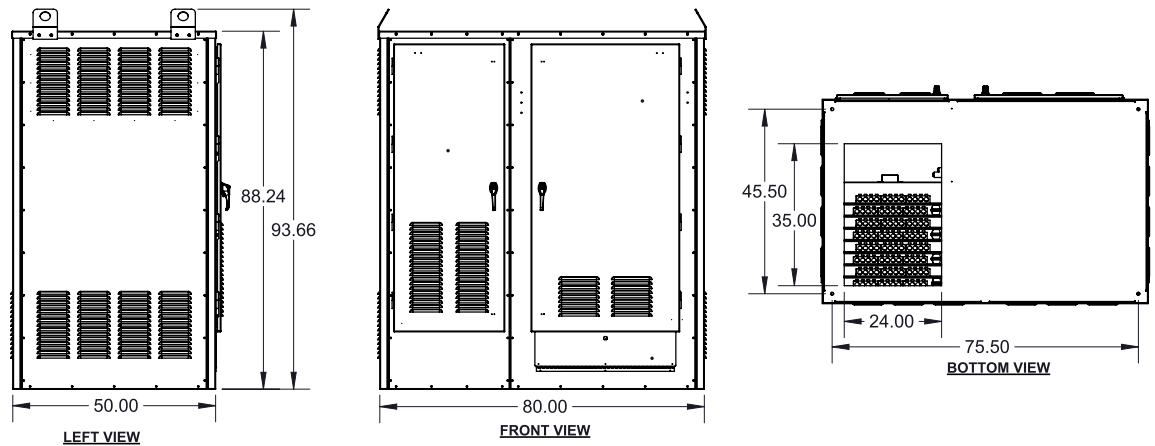
5000A, up to 600VAC  
Series: 8050

## Features



- For load bank testing and portable generator connection with cam lock
- Key Interlock with permanent generator and DPDS portable generator cable access door
- NEC700.3(f) and NEC 240.87 compliant depending on configuration requested
- Optional 1 breaker and 2 breakers available

## Drawing



## 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: (15) Sets of 400A, 600VAC for phase & neutral (4) 400A, 600VAC for ground	
Terminals	Field Wiring: Ground (other options available) (12) 300-800Kcmil Phases and Neutral (24) 500-1000Kcmil	
Enclosure Material	<b>Standard:</b> Galvanneal Optional: 304SS, 316SS	
Environmental Rating	<b>Standard:</b> 3R Optional: 3RX for stainless steel	
Enclosure Color Options (additional cost may be required)	<b>Standard:</b> 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:	3600 lbs.	
Aproximate Shipping Weight:	3800 lbs.	

Note: Most options have an additional cost.