

ReadyConnect™ Automatic Transfer Switch with Cams

UL 1008 Listed

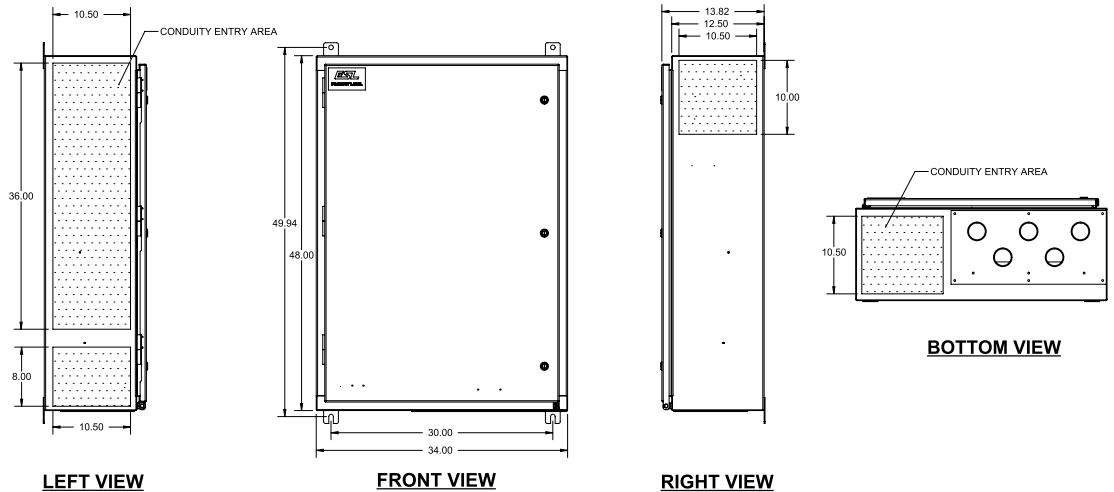
30A - 400A, up to 480VAC
Series: 3204

Features



- Quick connect solution for primary and alternative sources
- Door & dead front panel for safe generator connection and operation
- Unit uses 3-pole ATS as standard (for 4-pole ATS consult factory)
- Source failure detections: no voltage, undervoltage, overvoltage, phase loss, voltage imbalance, invalid frequency and incorrect phase sequence
- Type 3R heavy gauge steel enclosure with wrinkle gray powdercoat RAL 7035 (stainless steel & additional colors optional)
- 16 Series cam-lock connectors for easy portable generator connection
- Direct wire connection (no cams) available for indoor installations (TempTap Generator Docking Station Required) for outdoor generator connection
- Wall mountable; leg kits optional
- Operating instructions silkscreened on deadfront
- Supports manual transfer between sources
- Suitable for Use as Service Equipment (SUSE) Optional

Drawing



Available incoming conduit entry locations shown shaded

Approvals

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

Specifications

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ReadyConnect™ Automatic Transfer Switch with Cams
Series: 3204 - 400A Max

Ordering Information & Options

System Voltage	120/240 (2-Phases + Neutral + Ground) 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)
Poles	3 (standard), 4
Assembly and ATS rating	SHORT CIRCUIT CURRENT RATING IS 30kA; 50kA WITH ABB T5H600 BREAKER OR 200kA CLASS J FUSE UPSTREAM.
Terminals	Primary and Load Terminals: (1) #2AWG-600kcmil Ground lug: (2) #6-300kcmil (other options available)
Disconnect Aux Contact	(1) N.O./ (1) N.C. Per Source (other options available)
Optional Disconnect Bell Alarm	(1) N.O. / (1) N.C.
Enclosure Material	Steel (standard), 304SS, 316SS
Environmental Rating	3R (standard), 3RX
Enclosure Color	RAL-7035 - Wrinkle Light Gray (standard) 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) Remote Start 3 Point TB Surge Protection Device (SPD) Heater/Thermostat/De-Humidistat Receptacle - 20A, 120V Duplex Receptacle - 20A, 120V GFCI Duplex Receptacle - 20A, 120V Twist Lock Receptacle - 30A, 120V Twist Lock Receptacle - 20A, 120V Straight Blade Other options available
Optional Extended Depth Enclosure	Extended Depth (8") for bottom conduit entry
Aproximate Product Weight:	285 lbs.
Aproximate Shipping Weight:	325 lbs.