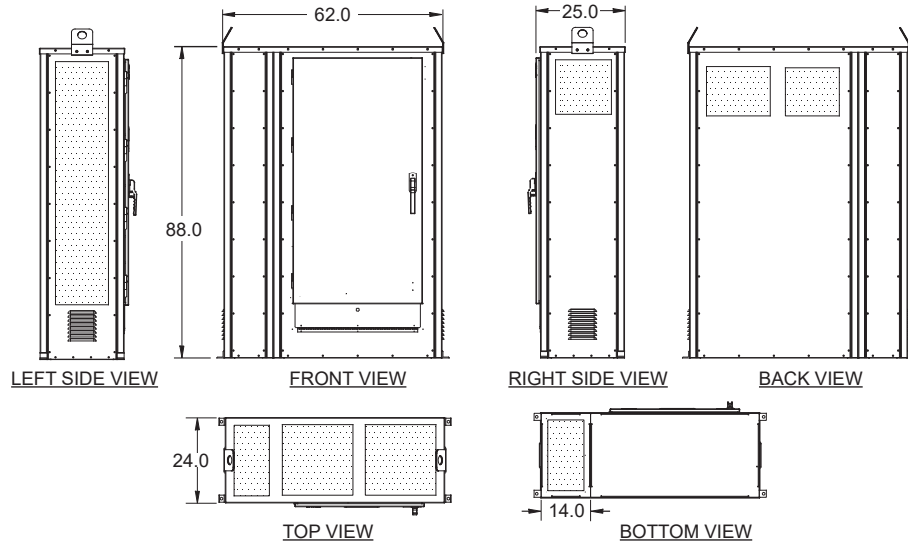## 1200A, up to 600VAC
Series: 3812

Features

- Solution for temporary remote connection of a facility's permanent generator to a load bank
- 3-Pole Circuit breaker disconnect prevents energizing of cams unless door is closed
- Type 3R heavy gauge galv. steel enclosure with gray powdercoat RAL 7035 (stainless steel & additional colors optional)
- Color-coded cam style female outlets
- Door & deadfront panel for safe circuit breaker operation
- Safety-interlocked lower dead front for safe cable connection
- Hinged access plate secures cable entry compartment when not in use
- Standard side wireway extension for bottom conduit entry (can be omitted for other conduit entry/exit locations)

Drawing

LEFT SIDE VIEW   FRONT VIEW   RIGHT SIDE VIEW   BACK VIEW

TOP VIEW   BOTTOM VIEW

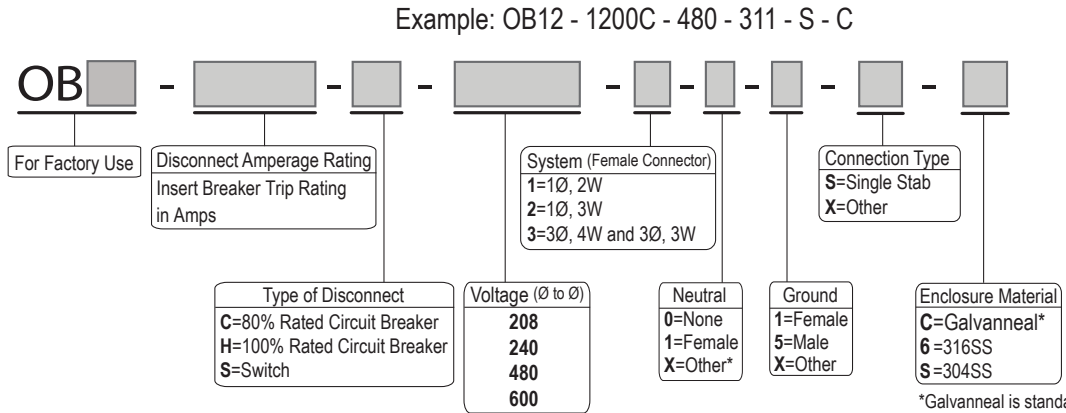Available incoming conduit entry locations shown shaded

Approvals

- UL/cUL 891 Listed assembly
- UL 1691 Listed receptacles
- UL 489 Listed / CSA certified molded case circuit breaker

Specifications

OutTap Distribution Unit with Breaker
Series: 3812

Ordering Information

Example: OB12 - 1200C - 480 - 311 - S - C

OB☐ - ☐ - ☐ - ☐ - ☐ - ☐ - ☐

For Factory Use

Disconnect Amperage Rating
Insert Breaker Trip Rating in Amps

Type of Disconnect
C=80% Rated Circuit Breaker
H=100% Rated Circuit Breaker
S=Switch

Voltage (Ø to Ø)
208
240
480
600

System (Female Connector)
1=1Ø, 2W
2=1Ø, 3W
3=3Ø, 4W and 3Ø, 3W

Neutral
0=None
1=Female
X=Other*

Ground
1=Female
5=Male
X=Other

Connection Type
S=Single Stab
X=Other

Enclosure Material
C=Galvanneal*
6=316SS
S=304SS

*Galvanneal is standard enclosure material.

Contact factory for additional options

Ratings

Short circuit rating (breaker)	50kAIC @ 208VAC & 240VAC, 35kAIC @ 480VAC, 18kAIC @ 600VAC
Withstand rating (switch)	10kA @ 208VAC to 600VAC
Cam-style receptacles	(3) Sets of 400A, 600VAC for phase & neutral (1) 400A, 600VAC for ground
Terminals	Disconnect line terminals: (4) 3/0 - 500kcmil per phase Neutral terminals: (4) 300 - 800kcmil Load terminals: (4) 300 - 800kcmil per phase/neutral Ground lug: (10) #2 - 600kcmil Other options available
Environmental	Type 3R, gasketed (Type 3RX with 304SS or 316SS option)

Packaging

Approximate product weight	1,400 lbs.
Approximate shipping weight	1,480 lbs.