

# 40-Gang Power Outlet Assembly

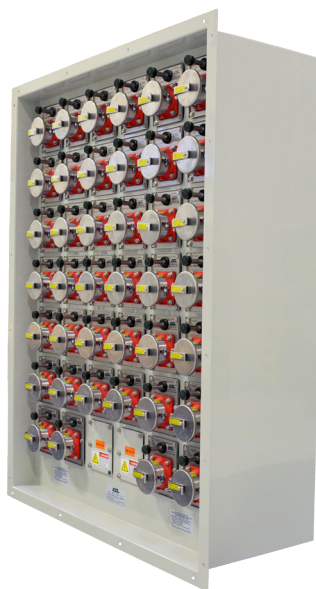
## 32A 480VAC

(32A 380/440VAC per IEC 60309-1 & -2)

Catalog No: E42/40-R32-480-30-22SNC-SP

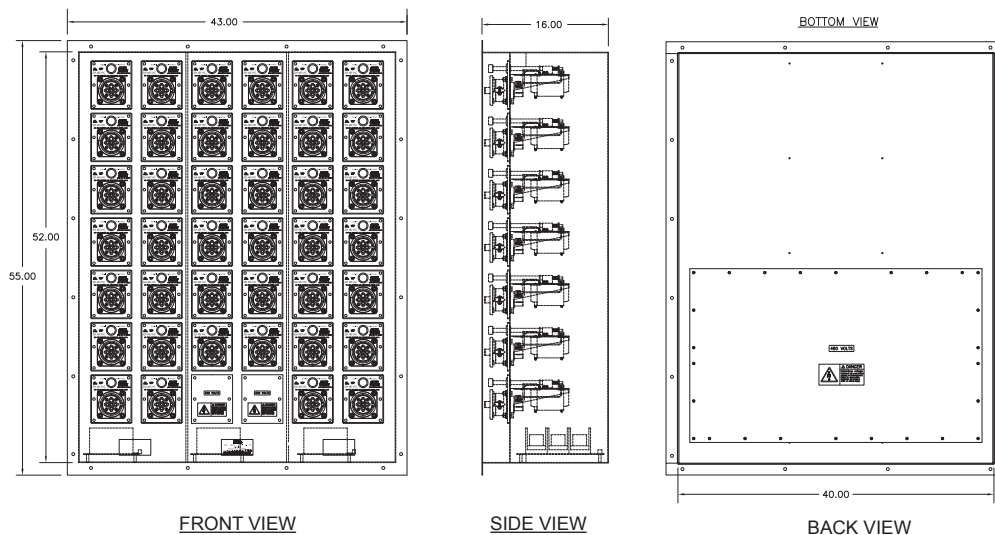
Item No: 2207-40G

### Features



- UL Listed 40-gang assembly complete with UL Listed safety-interlocked outlet containing an integral 30A circuit breaker
- Type 4x enclosure manufactured from 14GA seam-welded stainless steel (powder-coated gray)
- (40) safety-interlocked ESL 32A outlets #1700-18AN furnished with "Power On" indicator lights, auxiliary switch, and type 316 stainless steel receptacle housing. Factory wired to power distribution block (PDB)
- UL Listed circuit breaker rated 22kAIC @ 480VAC provides short circuit & overcurrent protection
- Actuator rod allows user to turn on/off and reset tripped breaker
- Designed for power pack applications
- PDB accepts incoming cable range of (2) #4AWG - 500kcmil per phase line side
- Gasketed bolt-on access cover

### Drawing



### Approvals

- UL/cUL Listed modules and assembly
- UL 489 Listed / CSA certified molded case circuit breaker

## Specifications

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### Ratings

|                  |                                                                                                    |
|------------------|----------------------------------------------------------------------------------------------------|
| 40-Gang assembly | 1200A 480VAC (380 - 480VAC 50/60hz) 3 phase 3 wire + ground, 22kAIC RMS symmetrical amps           |
| Receptacles      | 32A 480VAC (380/440VAC 50/60 Hz) per IEC 60309-1 & -2                                              |
| Circuit breakers | 30A trip, 22,000AIC @ 480VAC, other trip and AIC ratings available - contact factory               |
| Environmental    | Type 4X/IP66                                                                                       |
| PDB terminals    | Line side terminals accept (2) #4 - 500kcmil per phase<br>Ground terminal accepts (12) #14 - #4AWG |

### Materials

|                      |                                                                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Stainless steel      | Enclosure, access cover, outlet frames, on/off rods, interlock mechanisms, contact terminal screws & springs, snap covers and all fasteners |
| Aluminum             | PDB Lugs                                                                                                                                    |
| Nickel plated brass  | Contact sleeves                                                                                                                             |
| Rynite®              | Receptacle insert                                                                                                                           |
| Polyamide            | Receptacle housing                                                                                                                          |
| Buna-N (Nitrile/NBR) | O-rings, gaskets, cover seals                                                                                                               |

### Approximate Weight

|                         |          |
|-------------------------|----------|
| Approx. weight          | 465 lbs. |
| Approx. shipping weight | 505 lbs. |

### Replacement Parts

| Description                               | Item No.  | Description       | Item No. |
|-------------------------------------------|-----------|-------------------|----------|
| Safety-interlocked power outlet           | 1700-18AN | Circuit breaker   | 4020-01  |
| Stainless steel snap cover assembly       | 1500-01   | Ground sleeve kit | 4016-03  |
| Receptacle insert contact sleeve assembly | 4010-75   | Phase sleeve kit  | 4015-01  |