

# 30-Gang Power Distribution Tree

**32A 480VAC**

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

Catalog No: E30-R32-480-30-22SND-SP

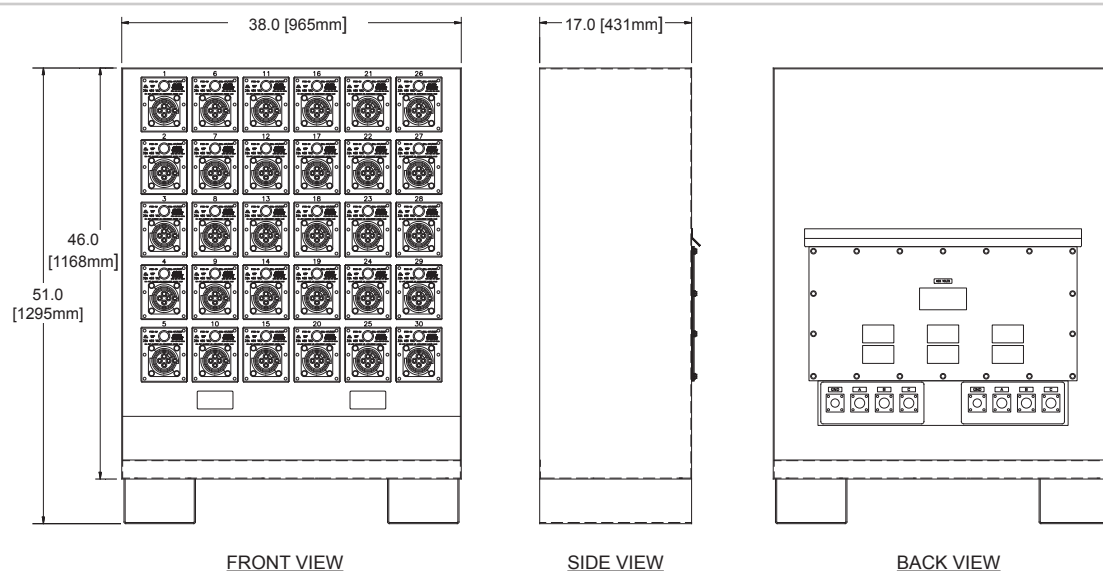
Item No: 2221-19CY

## Features



- UL Listed 30-gang assembly complete with UL Listed safety-interlocked outlets each containing an integral 30A circuit breaker
- Type 4x enclosure manufactured from 14GA seam-welded stainless steel (powder-coated yellow)
- (30) safety-interlocked ESL outlets #1700-56AN factory wired to power distribution block (PDB)
- (2) Sets of 400A male Camlock-style receptacles for incoming power
- UL Listed circuit breaker rated 22kAIC @ 480VAC provides short circuit & overcurrent protection at each outlet
- Each outlet's actuator rod allows user to turn on/off and reset tripped breaker
- Gasketed bolt-on access cover with drip shield
- Forklift pockets for easy mobility; pockets include anchor bolt holes for permanent installation

## Drawing



## Approvals

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

## Specifications

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### Ratings

30-Gang assembly	800A 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
Input cams	(2 sets) Cam-type single pole male receptacles, 400A, 600VAC (3 phase + ground) (green, brown, orange, yellow)

### 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
Brass	Camlock-style receptacle contacts
Santoprene™	Camlock-style receptacle outer housing
Polyamide	Receptacle housing
Buna-N (Nitrile/NBR)	O-rings, gaskets, cover seals

### Approximate Weight

Approx. weight	420 lbs.
Approx. shipping weight	460 lbs.

### Replacement Parts

Description	Item No.	Description	Item No.
Safety-interlocked power outlet	1700-56AN	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
Female ground receptacle & cap (green)	4010-80FG	Male phase B receptacle & cap (orange)	4010-80MO
Male Phase A receptacle & cap (brown)	4010-80MH	Male phase C receptacle & cap (yellow)	4010-80MY
Mating plug kit	4120-22		