COMPANY SWITCH - ENTERTAINMENT INDUSTRY POWER PANEL

FEATURES

- Industry standard camlock receptacle outputs
- NEMA 3R enclosure standard for either indoor or outdoor use
- 100% equipment rated, continuous duty, electronic circuit breaker
- Spring loaded safety guards protect each connection point
- Equipped for OSHA Lockout/Tagout
- Copper buss bars throughout unit
- “First make, last break” warning prominently displayed
- Safety interlock prevents internal access while receptacles are energized
- Steel disconnect handle with hasp able to accept multiple padlocks
- LED phase power indicators
- Bottom feed with up to 4” conduit

APPLICATIONS

- Theaters & Auditoriums
- Conference Centers, Exhibition Halls & Casinos
- Ballrooms & Studios
- Arenas, Stadiums & Ice Rinks
- Churches
- Industrial & Shore Power

CODES

- UL and cUL Listed and Labeled
- Meets NEC requirements outlined in:
  - Article 408 - Switchboards and Panelboards
  - Article 520 - Theaters, Audience Areas of Motion Picture and Television Studios, Performance Areas and Similar Locations
  - Article 530 - Motion Picture and Television Studios and Similar Locations

MODEL # | DESCRIPTION
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7A25111-3100-000 | 200A, (5) Camlock output receptacles
7A25111-3101-000 | 200A, (5) Camlock output receptacles (5) Lug outputs for bare wire connection

- Enclosure size is 24” W x 36” H x 10” D
- Approximate shipping weight 160 lbs. for model 7A25111-3100-000
- Approximate shipping weight 185 lbs. for model 7A25111-3101-000
SERIES 7 COMPANY SWITCH OPTIONS

Enclosure Door Lock
This keyed lock replaces one of the tumblers used to hold the enclosure door closed, providing a higher level of security against opening the enclosure by anyone other than authorized personnel.

Enclosure Mounting Tabs
Provided as a set of 4, mounting tabs are available in both galvanized and stainless steel.

Secure Cam Interlock
SCI is a Stagecraft camlock safety system which employs a number of camlock mounted relays wired to a shunt trip unit connected to the Company Switch breaker. This system requires all camlock connections be made prior to the breaker being energized. If any camlock connection is broken under load, the shunt system immediately trips the breaker.

Shunt Trip
A door mounted shunt switch may be added as an additional layer of safety. If the enclosure door is open, the shunt switch ensures the breaker cannot be energized.

Isolated Ground
Building ground and panel ground connections are separated to prevent electronic noise when connected to sound equipment.

Multiple Ground, Neutral, Camlock Connections
Double neutrals, double grounds, or dual rows of camlocks are all possibilities for creating the most flexible switch for your application.

Connection Security Cover
The security cover interlocks with the front of the enclosure door and provides a level of security for the camlocks and bare wire load connections while the Company Switch is not in operation.

Ground Continuity Indicator
This green indicator light shows the Company Switch is properly grounded.

LCD Digital Ammeter
The ammeter, located on the front of the breaker, shows the load being drawn on each phase. This option utilizes a through door design requiring a shunt switch be installed on the enclosure door.

Custom Breaker Trip Settings
Custom breaker trip unit settings may be selected and factory set providing maximum flexibility for power restrictions or requirements of any particular space. The 200 amp Company Switch may be set at increments from 70 amps up to a maximum of 250 amps.

Custom Labels and Colors
Custom outdoor rated vinyl labels can be printed with customer desired text, logos or colors. Enclosures may be ordered to match architectural color schemes and are custom painted with electrostatic paint.

Multi-Voltage Applications
120/240VAC, 277/480VAC and various international voltages are available up to 600VAC.

Model 7A25111-3100-000
(5) Panel mount camlock receptacles with snap-back covers

Model 7A25111-3101-000
(5) Panel mount camlock receptacles with snap-back covers
(5) Internal lugs for bare wire connections with a strain relief tension bar for each load cable