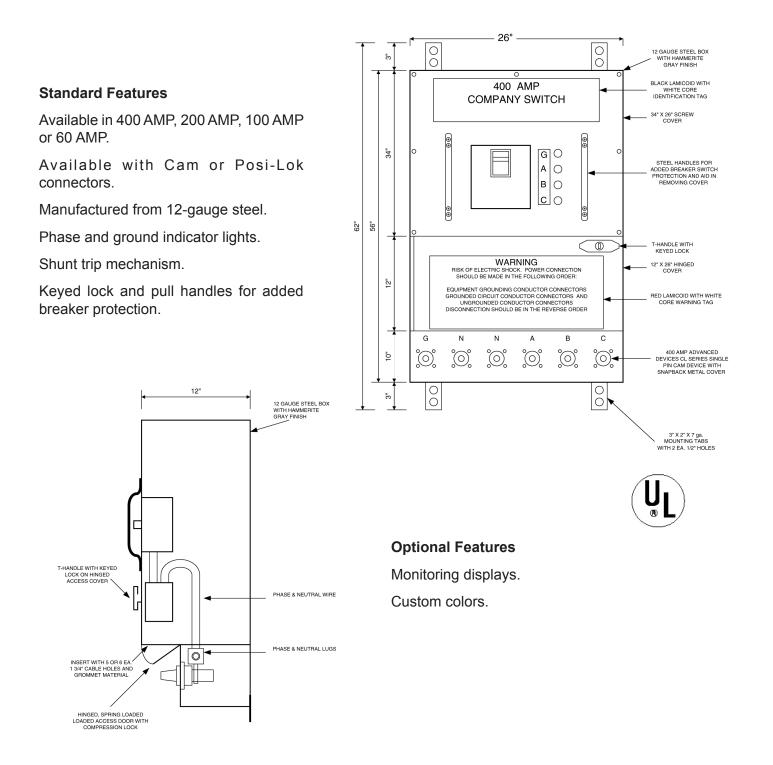
## **Company Switch**





## Company Switch

- A. Unit shall be UL listed and labeled.
- B. Enclosure to be fabricated using 12-gauge steel.
- C. Enclosure to have four (4) welded mounting tabs.
- D. Unit shall contain one (1) 3-pole main breaker with 65K AIC rating.
- E. Breaker shall be installed with a shunt trip mechanism that activates when the access door is opened.
- F. Access door shall contain a keyed locking "T" handle.
- G. Breaker shall be equipped with a padlock attachment to lock the handle in the off position when not in use.
- H. Fused indicator lights shall be provided for each phase and ground continuity.
- I. Pull handles shall be installed on each side of the breaker to protect the switch.
- J. All internal power connections shall be to UL listed insulated power distribution blocks with up to 500 MCM wire capacity.
- K. Output connections shall be provided by UL listed insulated power distribution blocks with up to 500 MCM wire capacity.
- L. Cable entry opening shall contain five (5) or six (6) 1.25 x 3" slots.
- M. Cable connection shall be through hinged door that can only be accessed from inside connection chamber.
- N. Bare cable connection to distribution blocks shall be secured with spring loaded strain relief.
- O. UL listed output receptacles shall be mounted inside connection chamber.
- P. Connection chamber is protected by a locking access door and an interlock switch wired to the breaker shunt trip.

## **Ordering Information**

Catalog number shall be as follows with XXX representing the ampacity:

Cam Connector, 5 wire: DS-XXX-5W-C

Cam Connector, 6 wire: DS-XXX-6W-C

Sequential Interlock, 5 wire: DS-XXX-5W-P

Sequential Interlock, 6 wire: DS-XXX-6W-P

DS-XXX-XW-C/P Cam or Posi-Lok Wire Count Ampacity Disconnect Switch

Sample: DS-400A-6W-C

400 Amp company switch with 6 cam connectors with reverse ground/neutral and double neutral.

