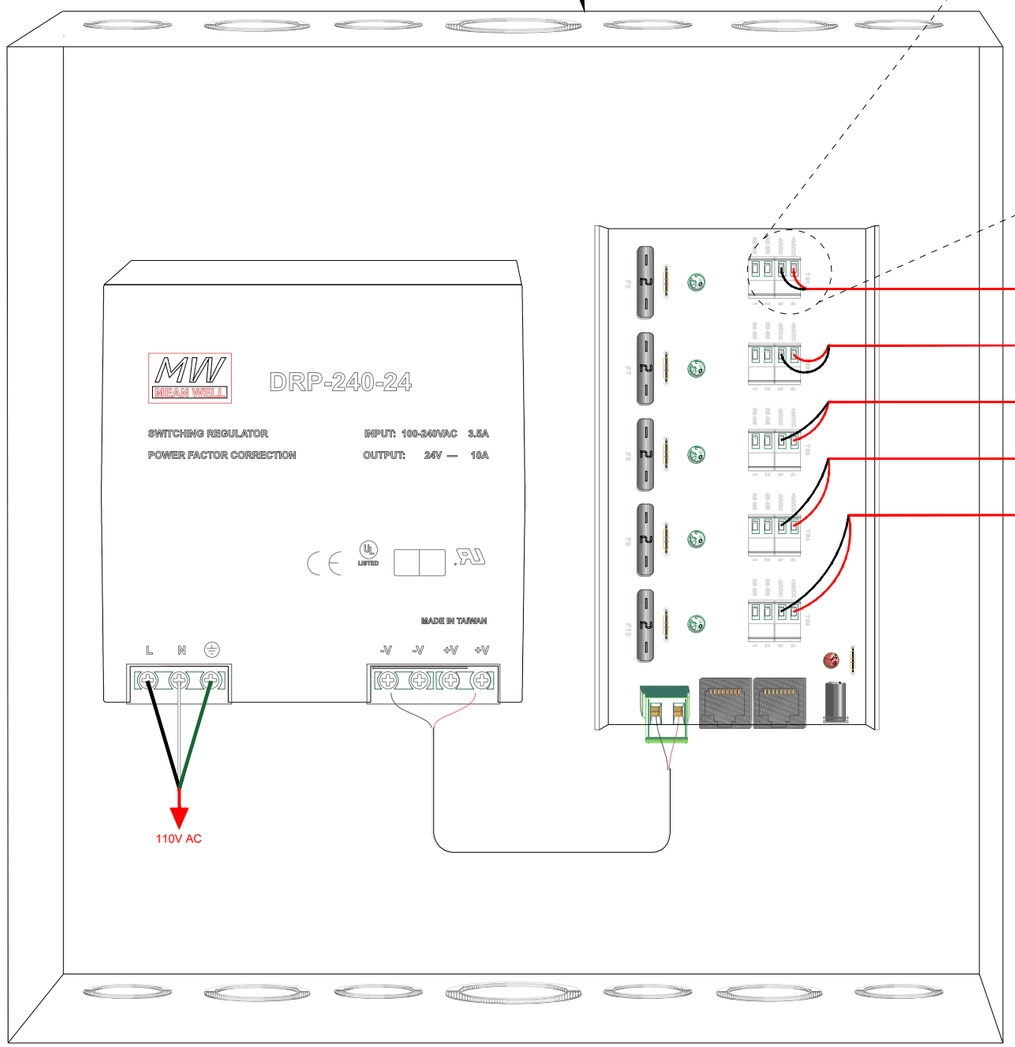
Power Distribution Enclosure Kit
#1870196

Wiring Distance to Motor
- 240ft with 14AWG wire
- 150ft with 16AWG wire
- 100ft with 18AWG wire







| ST-30 Motor Head Power Pinout | | |
|---|---|---|
| Pin # | Function | Color |
| 1 | Power ( + ) | White / Black |
| 2 | Power ( - ) | White |




| DCT Motor Head Data Pinout | | |
|---|---|---|
| Pin # | Function | Color |
| 1 | Ground | Orange |
| 2 | Down | Orange / White |
| 3 | Stop | Blue |
| 4 | Up | Blue / White |







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| | |
|---|---|
| Date: | 10/10/18 |
| Print Size: | 11" x 17" |
| NTS: | NTS |
| Sales: | N/A |
| Drawn by: | RV / CH |
| Checked by: | PK |

| Revisions | | | |
|---|---|---|---|
| Rev | Date | By | Description |
| - | --/--/-- | - | |
| - | --/--/-- | - | |
| - | --/--/-- | - | |
| - | --/--/-- | - | |
| - | --/--/-- | - | |

Dwg Title: ST30 DCT to Power Distribution Enclosure Kit Wire Detail

Dwg No.: PDEK-WIRING-01

Project name: Technical Library

Client: Somfy Systems

Address: 121 Herrod Boulevard
Dayton, NJ 08810