

General Duty Standby Power Panel 100 Amp, Type 3R (Outdoor)

Standards and Ratings

- UL1008 listed as a non-automatic transfer switch (file # E315030)
- 10,000 AK RMS sym
- Type 3R outdoor rated
- Top type ECHS hub provision
- Factory installed neutral assembly
- Padlockable in the OFF position
- Suitable for use as service entrance equipment
- Factory installed equipment ground bar

General Information

| Catalog Number | Description | Ship. Wt. (lbs.) |
|-------------------|-----------------------------|---------------------|
| DTLNF213NR | 2 Pole, 3 Wire, 120/240V AC | 16 |

Description

Compact and economical device to transfer from a normal to an alternate power source. This panel contains two 100A, 2-pole circuit breakers interlocked in a "double throw" configuration. It supplies both overload and short circuit protection and is suitable for use as transfer equipment on optional stand-by systems as defined by article 702 of the NEC.

Mechanical Lug Wire Ranges (60/75°C, Cu/Al)

| Description | Wire Range | |
|------------------------|-------------|--|
| Line, Load and Neutral | (1) #14 - 1 | |
| Service Ground | (1) #14 - 4 | |
| Equipment Ground | (2) #14 - 4 | |

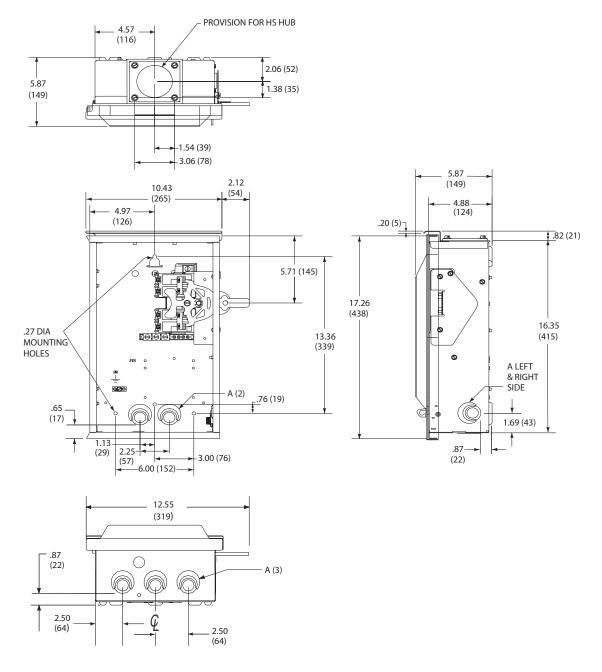
Product Specification Sheet GD100.3

Answers for industry.

SIEMENS

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Dimension Drawing



Dimensions shown in inches and millimeters (). Dimension shown accurate to $\pm \%$ inch.

| KNOCKOUT CODE | CONDUIT SIZE | | | | |
|------------------|-----------------|-----|------|------|--|
| A (Tangential) | .50 | .75 | 1.00 | 1.25 | |

Enclosure: Galvanized Steel .054 Thick (17 Gauge) Finish: ANSI Grey #61 Paint