

Catalog Number: MPS0406B1100R2

Features and Ratings

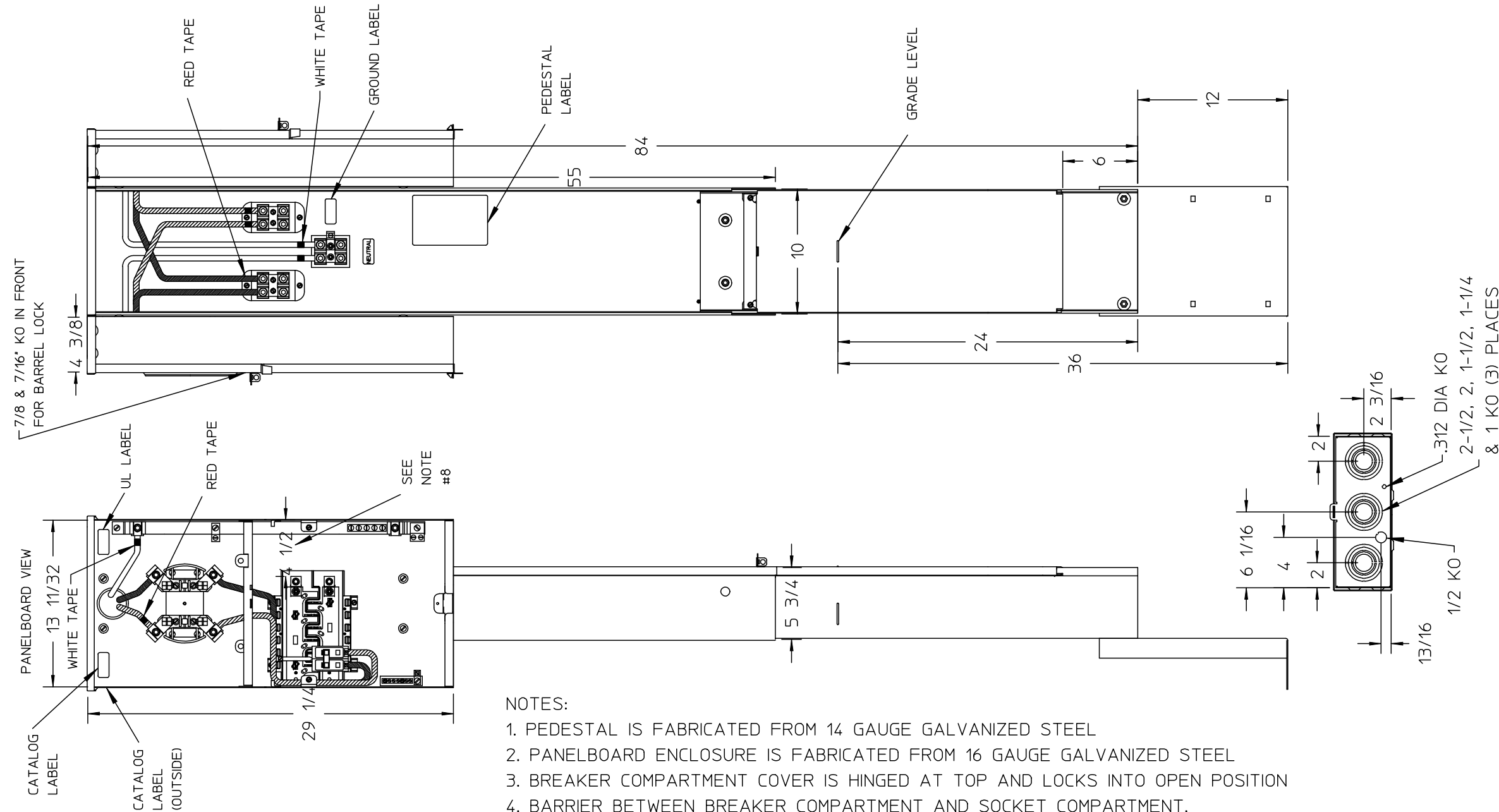
- Unit Rating: 100A Max., 120/240VAC
- Meter Socket Rating: 200A Continuous
- Ringless Type Meter Socket
- Outdoor Enclosure (NEMA Type 3R)
- Painted G90 Steel
- 1 Phase, 3 Wire
- 4 Jaw Meter Socket
- For Underground Service Only

Accessories

- Pad Mount Kit:
Cat No: MPFLANGE2
- Pedestal Extension:
Cat No: MPEXT2
- Filler Plate:
Cat No: ECQF3

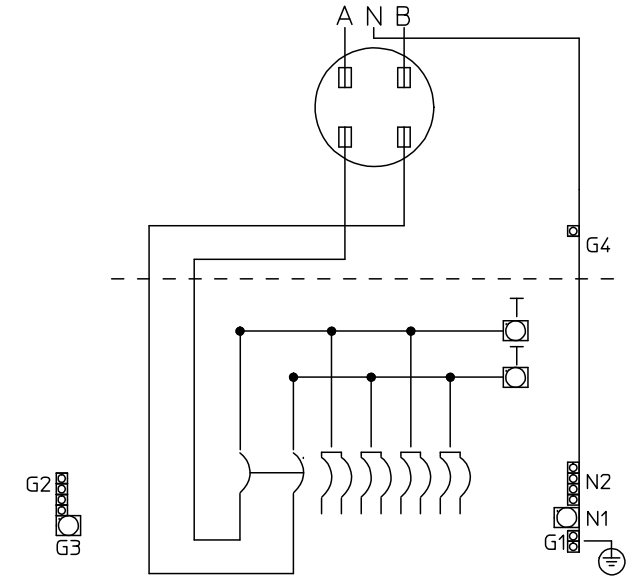
Connectors, Wire Sizes and Torques

| CONNECTOR | WIRE SIZE | TORQUE |
|-----------------------|-------------------------|-------------|
| A, B, N | #6 - #1 AWG | 75 LB. IN. |
| | 1/0 - 350 KCMIL | 275 LB. IN. |
| FEED-THRU T* | 300 KCMIL-4 AWG | 275 LB. IN. |
| LARGE LOAD NEUTRAL N1 | #6 - 250 KCMIL | 275 LB. IN. |
| SMALL LOAD NEUTRAL N2 | #14 - 1/0 AWG | 50 LB. IN. |
| GROUND G1 | #14 - 1/0 AWG | 50 LB. IN. |
| EQUIP GROUND G2 | #14 - 4 AWG | 50 LB. IN. |
| EQUIP GROUND G3 | #14 - 2 AWG | 50 LB. IN. |
| GROUND G4 | #14 - 2/0 AWG | 50 LB. IN. |
| BRANCH BREAKER | SEE MARKINGS ON BREAKER | |



NOTES:

1. PEDESTAL IS FABRICATED FROM 14 GAUGE GALVANIZED STEEL
2. PANELBOARD ENCLOSURE IS FABRICATED FROM 16 GAUGE GALVANIZED STEEL
3. BREAKER COMPARTMENT COVER IS HINGED AT TOP AND LOCKS INTO OPEN POSITION
4. BARRIER BETWEEN BREAKER COMPARTMENT AND SOCKET COMPARTMENT.
5. 120/240 VAC, 100 AMP, 1 PHASE, 3 WIRE
6. LOAD TERMINALS ARE RATED FOR 60° C OR 75° C CONDUCTOR
7. SIEMENS ACCEPTABLE BREAKER TYPES: 15-100A "QP" (2) 2-POLE OR UP TO (4) 1-POLE)
8. WIRE BENDING SPACE CAPABLE OF 250MCM CONDUCTORS
9. UNIT SHIPS AS ONE PIECE



BOTTOM VIEW

BREAKER HOLD DOWN
(ENLARGED TO SHOW DETAIL)

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TALON

MOBILE HOME PEDESTAL

Description:

2 SKT/BKR/PED 100A 1P MAIN

CH 6/30/15

DO NOT SCALE DRAWING

Dwg No:

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