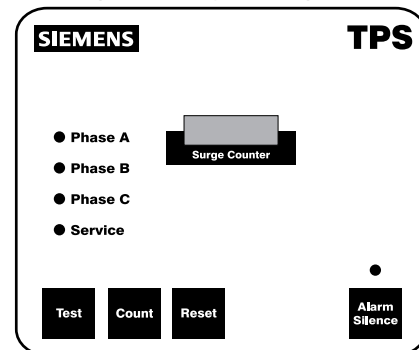


Features

- TYPE 3R OUTDOOR ENCLOSURE
- MAIN BUS RATING: 1200A MAX.
- 100kA MAX. SHORT CIRCUIT CURRENT RATING
- HEG BREAKER DISCONNECT FOR PHASE AND NEUTRAL
- EXTERNAL BREAKER AND SURGE ACCESS - TAMPER RESISTANT

Surge Display Enlargement



Catalog Numbers

| Catalog No. | Device Rating | Surge Rating | Replacement SPD | Replacement Disconn. Breaker |
|-------------|----------------------------------|--------------|-----------------|------------------------------|
| WSPD3B40B | 240/120 Volts~, 3 Phase, 4 Wire | 400kA | TPS3B0640XP | HEG4B060L |
| WSPD3B40C | 208Y/120 Volts~, 3 Phase, 4 Wire | 400kA | TPS3C0640XP | HEG4B060L |
| WSPD3B50B | 240/120 Volts~, 3 Phase, 4 Wire | 500kA | TPS3B0650XP | HEG4B060L |
| WSPD3B50C | 208Y/120 Volts~, 3 Phase, 4 Wire | 500kA | TPS3C0650XP | HEG4B060L |

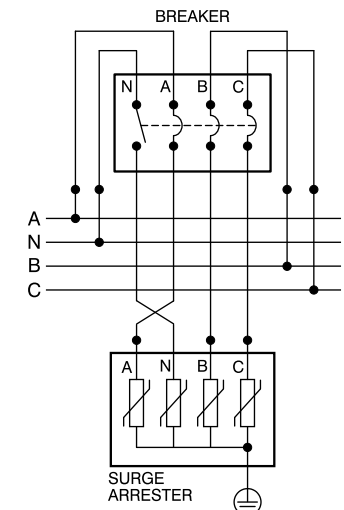
Surge Specifications

Surge Current Rating Per Phase

| Per Phase | L-N | L-G | N-G |
|-----------|-------|-------|-------|
| 400kA | 200kA | 200kA | 200kA |
| 500kA | 250kA | 250kA | 250kA |

- 100% MONITORING – EVERY MOV IS MONITORED, INCLUDING N-G
- EMI/RFI FILTERING: ACTIVE TRACKING UP TO -50db FROM 10kHz TO 100MHz
- REPETITIVE IMPULSE: 5,000 HITS
- LESS THAN 1/2 NANOSECOND RESPONSE TIME
- RELATIVE HUMIDITY RANGE: 1-95% NON-CONDENSING
- OPERATING FREQUENCY: 47-63Hz
- OPERATING TEMPERATURE: -25°C (-15°F) TO +60°C (140°F)

Schematic

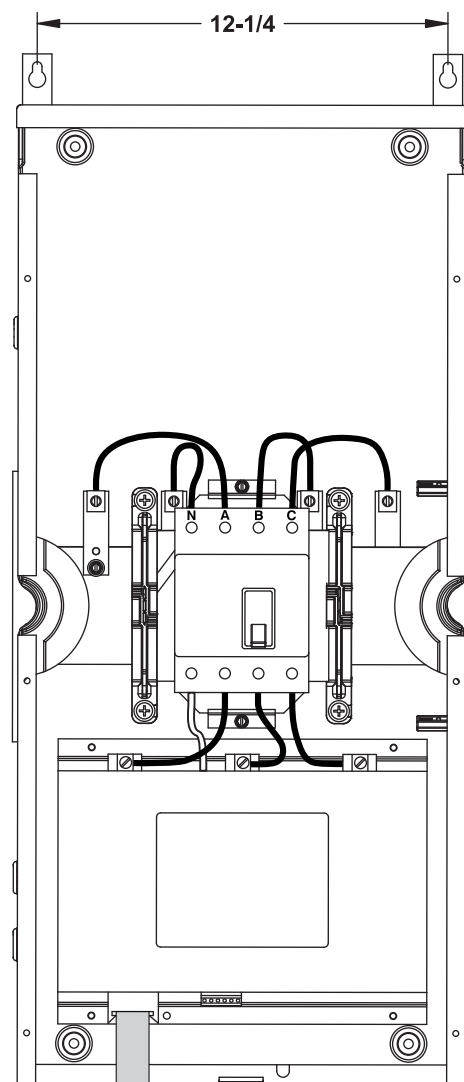


Additional Modules

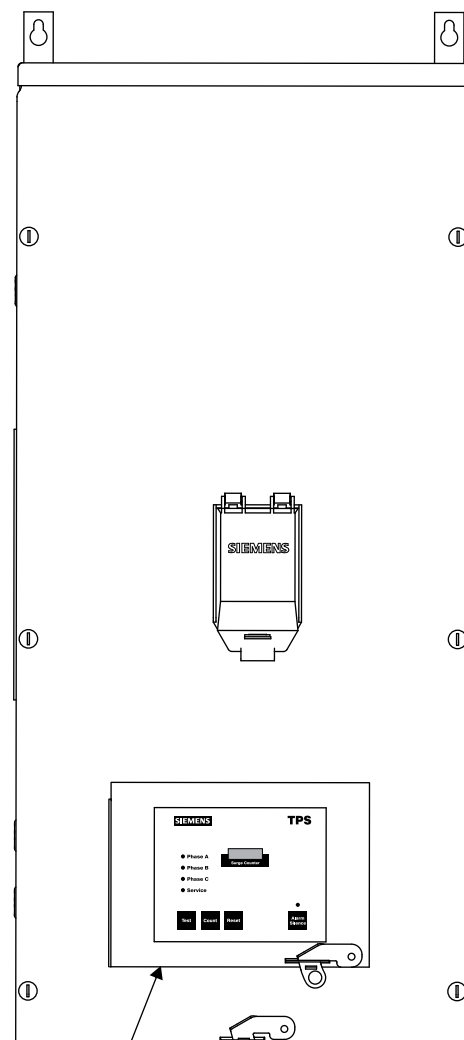
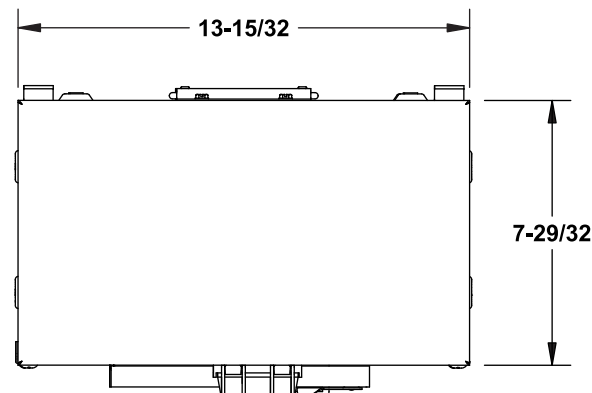
| FOR USE WITH: | | |
|--------------------|--------------------------|------------------|
| Module Description | Siemens Series# | Murray Series# |
| Main Breakers | (W)MC, WB, WEB | DB_W |
| Switches | WMP, WMS, WS, WES | DPT_W, DT_W |
| Tap/Terminal Boxes | WMTB, WTB, WET | DTB_W |
| Pull Boxes | WMMB, WT_PU | DPB_W |
| Meter Module | WMM, WxMM, WMT, WML, WMK | DG_W, DC_W, DL_W |
| Extension Box | WMEX, WSP | DS |
| Bussed Elbow | BE | DL |

| Connect Modules Using: | | Catalog Number / Torque |
|------------------------|------------|--------------------------------------|
| QuickConnect | QC4 (3ph) | 400-440 lb-in (35-36 ft.-lb.) Torque |
| Single Bolt Joint | SBJ4 (3ph) | 400-480 lb-in (35-40 ft.-lb.) Torque |

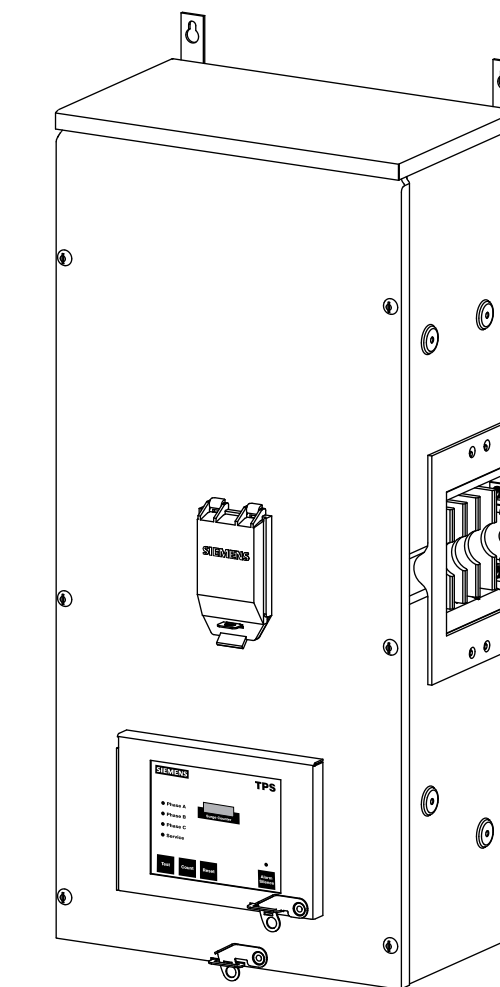
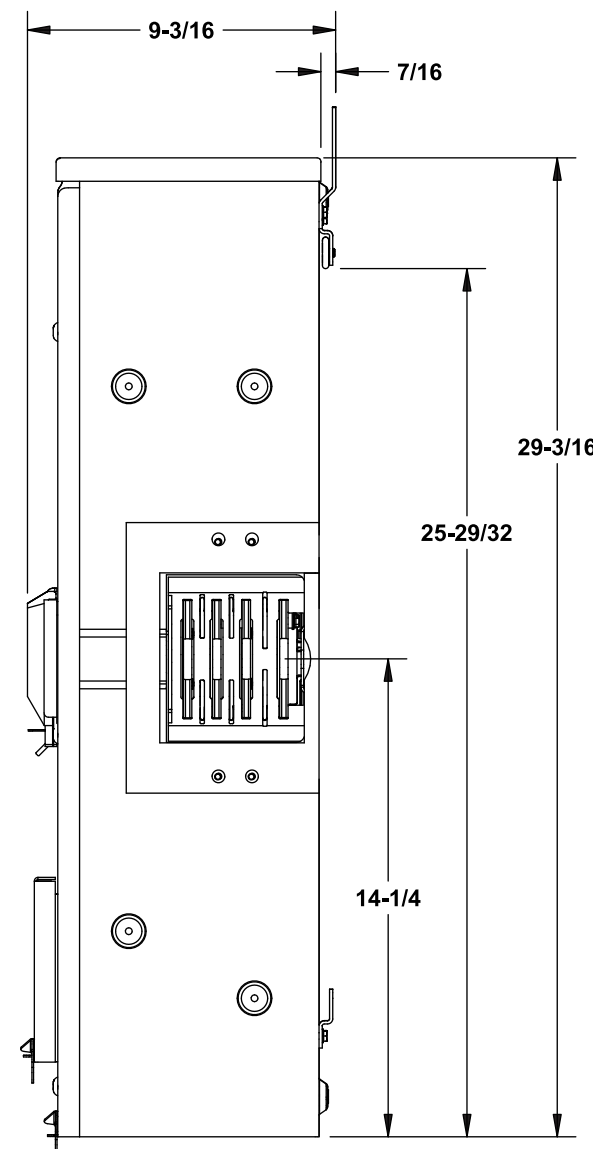
View Shown with Cover Removed



Ribbon Cable connected to Surge Display



Clear, lockable, hinged cover for surge access



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PowerMod™ SPD

Catalog Numbers: **Enclosed Surge Protective Device
3 Phase w/Disconnect, 400k - 500k Surge Rating**

| | | | |
|---------|----------|------------------|-----------------------------------|
| Size B | Dwg. No. | WSPD3B4-5 | |
| Dwn KAM | Date | 8/2/12 | DO NOT SCALE DRAWING SHEET 1 OF 1 |