



## Retrofit Panel Adapters (SWD Series)



Adapter with GE EPM 7000



Adapter with GE EPM 5300



Adapter with GE EPM 2000

### **DESCRIPTION**

These Retrofit Panel Retrofit Adapters (SWD Series) allows the user to install a GE small panel meter into any switchboard panel. The installation can be done in minutes without de-energizing the circuit or re-wiring anything. Easy installation translates into lower labor costs, which makes the meter upgrade feasible for many applications.

With this solution, you can cost-effectively offer your customer the newest metering technology without shutting down their circuit or being concerned about miss-wiring or handling asbestos wiring. Once this adapter has been installed, your customer will have the benefit of easily upgrading the metering in the future.

These adapters are among the newest additions to SUSI's comprehensive patented Panel Adapter products.

### **ADVANTAGES**

- Easy installation. No re-wiring or shutting off power is needed
- Retrofits into 15 different existing large and small switchboard/panel meter cases (GE, Westinghouse...)
- Especially good for applications where there are old meters, asbestos wiring or very tight regulations
- Lower initial and replacement costs
- Less expensive solution than using switchboard meters or A-base meters
- Reduces meter and spare part inventory

- ***Easy installation.  
No re-wiring or  
de-energizing***
- ***Cost-effective solution  
for upgrading old  
metering***
- ***Retrofits into existing  
switchboard meter  
cases***

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600-1500-30-A



# SUSI Adapters, Inc.



**Solution using a GE EPM 6000/7000**



**Solution using a GE EPM 5300**



**Solution using a GE EPM 2000**



## SUSI Adapters' Retrofit Panel Adapter Product Availability Chart

| SUSI #   | Manufacturer's Model #                                                                                                                           | Case Description                                      |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| SWDGS__  | GE DS-63/65/66, DSM-63/65/66, DSW-63/65/66, GE KV series, GE ES series, GE EV, GE EPM 5100, Sangamo                                              | GE Small case                                         |
| SWDGSR__ | GE DS-63/65/66, DSM-63/65/66, DSW-63/65/66, GE KV series, GE ES series, GE EV with electronic register ( R )                                     | GE Small case but 1 9/16" deeper than standard case   |
| SWDG53__ | GE DS-53/55, DSM-53/55, DSW-53/55                                                                                                                | GE Small case with hard wired connections             |
| SWDG43__ | GE DS-43                                                                                                                                         | GE Medium case                                        |
| SWDG38__ | GE DS-38                                                                                                                                         | GE Medium case with cover mounting to cradle          |
| SWDGL__  | GE DS-64, DSM-64, DSW-64, Sangamo Large case                                                                                                     | GE Large case                                         |
| SWDGL__  | GE DS-67, DS-69                                                                                                                                  | GE Large case (2 meters)                              |
| SWDGLR__ | GE DS-64, DSM-64, DSW-64 with electronic register ®                                                                                              | GE Large case but 1 9/16" deeper than standard case   |
| SWDG54__ | GE DS-54                                                                                                                                         | GE Large case with hard wired connections             |
| SWDGX__  | GE DS-44                                                                                                                                         | GE Extra large case                                   |
| SWDG39__ | GE DS-39                                                                                                                                         | GE Extra large case with cover mounting to cradle     |
|          | <b>Note: For GE DS meters "M" means Demand meter and "W" means KYZ output</b>                                                                    |                                                       |
| SWDWS__  | Westinghouse/ABB (CB-2F/8F, D2B-2F/8F, D4B-2F/8F, D5B-2F/8F, D4B-3F, D5B-3F, CB-7F, D2B-7F, D4B-7F, D5B-7F), Alpha, L&G 2510, PSI                | Westinghouse Small case                               |
| SWDWL__  | Westinghouse/ABB (CB-2F/8F, D2B-2F/8F, D4B-2F/8F, D5B-2F/8F, CB-3F, D2B-3F, D4B-3F, D5B-3F, CB-7F, D2B-7F, D4B-7F, D5B-7F), Alpha, L&G 2510, PSI | Westinghouse Large case with switches on bottom only  |
| SWDWM__  | Westinghouse/ABB (CB-2F/8F, D2B-2F/8F, D4B-2F/8F, D5B-2F/8F, CB-3F, D2B-3F, D4B-3F, D5B-3F, CB-7F, D2B-7F, D4B-7F, D5B-7F), Alpha, L&G 2510, PSI | Westinghouse Large case with switches on top & bottom |
| SWDTS__  | JEM10, JEMSTAR, Transdata                                                                                                                        | Basler style small case                               |
| SWDJL__  | Schlumberger (Q1000, Quantum, Fulcrum, SQ400) , JEM2, Transdata                                                                                  | Basler style large case                               |

**Options:** -R for Recessed meter position and using the original GE cover.  
 -SK for EPM 6000/7000 meter  
 -EPM for I/O connections when replacing EPM 5100 series meter (GS style only)  
 -M for Mounting and wiring the meter into the SUSI adapter

**Note:** At the end of the part number add 5, 6 or 9  
 (For 2, 2.5 and 3 elements)

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