



Retrofit Panel Adapters



Adapter with Siemens PAC 3200



Adapter with Siemens PAC 4200



Adapter with Siemens 9410

DESCRIPTION

This Retrofit Panel Adapter allows the user to retrofit a Siemens panel meter into switchboard panels. 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, the user can cost-effectively upgrade to the newest metering technology without shutting down their circuit or being concerned about miswiring or handling asbestos wiring. Once this adapter has been installed, the user will have the benefit of easily upgrading the metering in the future as well.

These adapters are part of SUSI's comprehensive patented Panel Adapter products.

ADVANTAGES

- Easy installation. No re-wiring or shutting off power is needed
- Retrofits into 14 different existing large and small switchboard/panel meter cases (GE, Westinghouse...)
- Especially good for applications where there are very 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
- Simplifies maintenance, testing and replacement

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

US Patent 6,421,230

600-1500-05-B

**Solution using a Siemens PAC 3200****Solution using a Siemens PAC 4200****Solution using a Siemens 9410****SUSI Adapters' Retrofit Panel Adapter Product Availability Chart**

Case Description	SUSI #	Manufacturer Model #
GE Small case	SWDGS__	GE DS-63, DS-65, DS-66, KV, EV, KV2, KV2C, M-90
GE Small case w/o test switch facility	SWDG53__	GE DS-53, DS-55
GE Medium case	SWDG43__	GE DS-43
GE Medium case w/ cover mounting to cradle	SWDG38__	GE DS-38
GE Large case	SWDGL__	GE DS-64
GE Large case w/o test switch facility	SWDG54__	GE DS-54
GE Extra large case	SWDGX__	GE DS-44
GE Extra large case w/ cover mounting to cradle	SWDG39__	GE DS-39
Westinghouse Small case	SWDWS__	CB, D2B, D4B, D5B; Alpha, L+G 2510, PSI FT-21 case
Westinghouse Large case	SWDWL__	CB, D2B, D4B, D5B; Alpha, L+G 2510, PSI FT-31 case
Westinghouse Large case w/ 2 sets of switches	SWDWM__	CB, D2B, D4B, D5B; Alpha, L+G 2510, PSI FT-32 case
Basler style small case	SWDTS__	JEM10, JEMSTAR, Transdata
Basler style large case	SWDJL__	Schlumberger (Q1000, Quantum, Fulcrum, SQ400) , JEM2, Transdata

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

Option: "-R" (Recessed meter position)

Add this -R at the end of the SUSI # if meter is to be recessed so that the original meter cover can be used.

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