

# Switchboard Replacement and Modification Kits

## Replacement Data, Accessories, Modifications

Selection

### Connecting Strap Kits<sup>①</sup> — Circuit Breaker Discount Schedule SWBD

For use with Series 5 or 6 CDP Circuit Breaker Panelboards or FC20, FCI, FCII, CDP-6, VB-6, SB1, SB2, and SB3 Switchboards — includes copper straps, cover plates and necessary hardware for switchboards manufactured since 1974. Replacement strap kits for RCIII switchboards contact your local sales office.

Breaker Type	Strap Kit Catalog Number <sup>②</sup>	List Price \$	Height (inches)	Mounting
BL, BLH, HBL, BQD	SBLBD	902.00	3.75	D
NEB, HEB	SEBD	902.00	3.75	D
NGB	SNBD	902.00	3.75	D
ED2, ED4, ED6, HED4, HED6, HHED6	6E62	1074.00	3.75	D
CED6	6CLE2	1074.00	3.75	D
ND, HD, LD (VL Breakers)	SDGD	1406.00	5	D
QJ2, QJH2, QH2-H	6QJ2	1942.00	5	D
FD6, FXD6, HFD6, HFXD6, HHFD6, HHFXD6	6F62	1942.00	5	D
CFD6	6CLF1	1973.00	5	S
NF, HF, LF (VL Breakers)	SFGD	2183.00	5	D
JXD2, JD6, JXD6, HJD6, HJXD6, HHJD6, HHJXD6 Single Branch	6JJ61	2695.00	8.75	S
JXD2, JD6, JXD6, HJD6, HJXD6, HHJD6, HHJXD6 Double Branch	6JJ62	2983.00	8.75	D
CJD6	6CLJ1	2695.00	8.75	S
SJD6, SHJD6	6S JL1	2695.00	8.75	S
SCJD6	6SCJ1	2695.00	8.75	S
NJ, HJ, LJ (VL Breakers)	SJG2D	3352.00	6.25	D
NJ, HJ, LJ (VL Breakers)	SJG1D	3028.00	6.25	S
LD6, LXD6, HLD6, HLXD6	6LL61	3207.00	8.75	S
CLD6	6CLL1	3207.00	8.75	S
SLD6, SHLD6	6SLL1	3207.00	8.75	S
SCLD6	6SCL1	3207.00	8.75	S
NL, HL, LL (VL Breakers)	SLGD	3603.00	6.25	S
LMD6, LMXD6, HLMD6, HLMXD6	SLM1D	3240.00	8.75	S
MD6, MXD6, HMD6, HMXD6, CMD6	SMND	3847.00	10	S
SMD6, SHMD6, SCMD6	SSMND	4097.00	10	S
NM, HM, LM, (VL Breakers)	MG1D	3317.00	8.75	S
ND6, NXD6, HND6, HNXD6, CND6	SMND	3847.00	10	S
SND6, SHND6, SCND6	SSMND	4097.00	10	S
NN, HN, LN, (VL Breakers)	NG1D	3939.00	10	S

**Note:** D = Denotes double branch or twin mounting  
S = Denotes single mount

For inches / millimeters conversion, see conversion table in Application Data section.

① Consult sales office for availability.  
② Connecting strap kit includes front filler plate.

③ 10" plate accommodates 18 BQ or HBQ 1-pole breakers.  
④ Kits consist of all necessary mounting hardware, less disconnect device and cable.  
⑤ Siemens meter sockets used in SMM switchboards built after 1/91.

⑥ Siemens Type WMS263 Meter Sockets are rated 200A Continuous Duty.  
⑦ Type HCP.  
⑧ Special order component supplied by apparatus factory. Contact Sales for availability.

### Filler Plates — Discount Schedule SWBD

For use with Series 5 or 6 CDP Circuit Breaker Panelboards, FC-20, Class II, FCI, FCII, SB1, SB2, and SB3 Switchboards.

Breaker Frame	Filler Plate Catalog Number	List Price \$	Notes
BQ, BQH, HBQ, E2, E4, E6, HE4, HE6, E2-A, E4-A, E6-A, HE4-A or HE6-A and ED2, ED4, ED6, HED4, HED6	QF3	2.80	Per Pole

**Note:** When a front filler plate is not completely filled with breakers, the openings in the unused space must be closed with 1-pole filler plates from table.

### Connecting Strap Kits Vacu-Break<sup>①</sup> and HCP Discount Schedule SWBD

For use with VB-5, VB-6, FC-20, FC-I, FC-II, SB1, SB2 and SB3 Switchboards. Includes copper straps and necessary hardware for Switchboards manufactured since 1974.

Ampere Rating	Unit Height (inches)	Catalog Number	List Price \$
30-30	5, 7½	VB657	302.00
30-60	5, 7½		
60-60	5, 7½		
60-100	7½		
100-100	7½		
100	7½		
200	7½, 10	VB671	471.00
200-200	10	VB610	511.00
400-600	15	VB6150	211.00
800-1200 <sup>②</sup>	16½	F6162D	1366.00

### Blank Plates — Circuit Breaker and Vacu-Break<sup>①</sup> Discount Schedule SWBD

For use with Series 5 or 6 VB and CDP Panelboards, FC20, Class II, FCI, FCII, SB1, SB2, and SB3 Switchboards.

Height (inches)	Catalog Number	
	Series 6	List Price \$
1½	6FPB01	196.00
2½	6FPB02	224.00
3½	6FPB03	224.00
5	6FPB05	224.00
10	6FPB10	302.00

**Note:** Price breakers from circuit breaker section of this catalog.

### Replacement Meter Socket Kits<sup>⑤⑥</sup>

For use with SMM and SMD metering switchboards.

Type	Strap Kit Catalog Number	List Price \$
1-Phase	MSK2001	281.00
3-Phase	MSK2003	385.00

### Connecting Kits

For use with SMM and SMD metering switchboards.<sup>⑤⑧</sup>

Disconnect Device	Strap Kit Catalog Number	List Price \$
NGB	SMMNGMK	135.00
HEG	SMMHEMK	135.00
BQ, BQH, HBQ	SMMBQMK	135.00
QJ2, QJH2, QJ2-H	SMMQJMK	135.00
ED4, HED4	SMMEDMK	135.00
FD6, HFD6	SMMFDMK	135.00
CED6	SMMCCEMK	135.00
T-Fuse Pullout	SMMTFMK	135.00