

# Switchboard Replacement Parts & Modification Kits

## Connection Strap Kits - Circuit Breaker<sup>①</sup>

For use with SB1, SB2, SB3, FC20, FCI, FCII, CDP-6 & VB-6 switchboards or series 5 or 6 CDP circuit breaker panelboards. Includes straps, cover plates and necessary hardware for switchboards manufactured since 1974. For replacement strap kits for RCIII switchboards, contact your local sales office.

Max Amp Rating	Breaker Family	Breaker Type	Catalog Number <sup>②</sup>	Unit Height (inches)	Mounting
100	General	BL, BQD	<b>SBLBD</b>	3.75	Twin
125	General	EB	<b>SEBD</b>	3.75	Twin
	General	xGB	<b>SNBD</b>	3.75	Twin
	General	ED	<b>6E62</b>	3.75	Twin
	General	CED	<b>6CLE2</b>	3.75	Twin
	VL	DG	<b>SDGD</b>	5	Twin
225	General	QJ	<b>6QJ2</b>	5	Twin
	General	QR	<b>6QR2</b>	5	Twin
250	VL	FG	<b>SFGD</b>	5	Twin
	Sentron	FD	<b>6F62</b>	5	Twin
	Sentron	CFD	<b>6CLF1</b>	5	Single
400	VL	JG	<b>SJG2D</b> <sup>③</sup>	6.25	Twin
	VL	JG	<b>SJG1D</b>	6.25	Single
	Sentron	JD	<b>6JJ61</b>	8.75	Single
	Sentron	JD	<b>6JJ62</b>	8.75	Twin
	Sentron	CJD	<b>6CLJ1</b>	8.75	Single
	Sentron	SJD	<b>6S JL1</b>	8.75	Single
	Sentron	SCJD	<b>6SCJ1</b>	8.75	Single
600	VL	LG	<b>SLGD</b>	6.25	Single
	Sentron	LD	<b>6LL61</b>	8.75	Single
	Sentron	CLD	<b>6CLL1</b>	8.75	Single
	Sentron	SLD	<b>6SLL1</b>	8.75	Single
	Sentron	SCLD	<b>6SCL1</b>	8.75	Single
800	VL	MG	<b>MG1D</b>	8.75	Single
	Sentron	LMD	<b>SLM1D</b>	8.75	Single
	Sentron	MD	<b>SMND</b>	10	Single
	Sentron	SMD	<b>SSMND</b>	10	Single
1200	VL	NG	<b>NG1D</b>	10	Single
	Sentron	ND	<b>SMND</b>	10	Single
	Sentron	SND	<b>SSMND</b>	10	Single

## Filler Plates<sup>①</sup>

For use with SB1, SB2, SB3, FC20, FCI, FCII, CDP-6 & VB-6 switchboards or series 5 or 6 CDP circuit breaker panelboards. Includes straps, cover plates and necessary hardware for switchboards manufactured since 1974. For replacement strap kits for RCIII switchboards, contact your local sales office.

Breaker Frame	Filler Plate Catalog Number	Notes
BL, BQD, ED	<b>QF3</b>	Per Pole
EB	<b>EBF1</b>	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.

For inches / millimeters conversion, see conversion table

① Consult sales office for availability

② Connecting strap kit includes front filler plate after 1/91.

③ Siemens meter socks used in SMM switchboards

④ Siemens Type WMS263 Meter Sockets are rated 200A in application Data Section

⑤ Twin mounted VL JG breakers places the trip unit under

the gutters preventing the trip unit from being visible by the customer.

⑥ To replace a QJ with a QR only a new cover is needed up to 225A.

## Connection Strap Kits - Vacu-Break & HCP<sup>①</sup>

For use with SB1, SB2, SB3, FC20, FCI, FCII, VB-5 & VB-6 switchboards. Includes straps, cover plates and necessary hardware for switchboards manufactured since 1974. For replacement strap kits for RCIII switchboards, contact your local sales office.

Switch Type	Ampere Rating	Unit Height (inches)	Catalog Number
Vacu-Break	30-30	5, 7.5	<b>VB657</b>
	30-60	5, 7.5	
	60-60	5, 7.5	
	60-100	7.5	
	100-100	7.5	<b>VB671</b>
	100	7.5	
	200	7.5, 10	
	200-200	10	
	400-600	15	<b>VB610</b>
			<b>VB6150</b>
HCP	800-1200	16.25	<b>F6162D</b>

## Blank Plates - Circuit Breaker & Fusible Switch<sup>①</sup>

For use with SB1, SB2, SB3, FC20, FCI, FCII switchboards or series 5 or 6 VB and CDP panelboards.

Unit Height (Inches)	Catalog Number
1.25	<b>6FPB01</b>
2.5	<b>6FPB02</b>
3.75	<b>6FPB03</b>
5	<b>6FPB05</b>
10	<b>6FPB10</b>

## Replacement Meter Socket Kits<sup>①③④</sup>

For use with SMM and SMD metering switchboards

Type	Catalog Number
1-Phase	<b>MSK2001</b>
3-Phase	<b>MSK2003</b>

## Connecting Kits<sup>①③</sup>

For use with SMM and SMD metering switchboards

Disconnect Device	Catalog Number
NGG	<b>SMMNGMK</b>
EG	<b>SMMHEMK</b>
BQ	<b>SMMBQMK</b>
QJ	<b>SMMQJMK</b>
QR	<b>SMMQRMK</b>
ED	<b>SMMEDMK</b>
FD	<b>SMMFDMK</b>
CED	<b>SMMCCEMK</b>
T-Fuse Pullout	<b>SMMTFMK</b>

## Cover Plates

For use with SB1, SB2, SB3, FC20, FCI, FCII, CDP-6 & VB-6 switchboards or series 5 or 6 CDP circuit breaker panelboards.

Breaker Type	Catalog Number
QR	<b>SQRC</b> <sup>⑥</sup>