

Panelboards

Modifications and Additions Replacements for Circuit Breakers

Selection

Replacement Connecting Strap Guide

The following table may be used to obtain the proper connector kit by measuring the exterior dimensions of the panel. Every attempt has been made to make this table complete and accurate. The table is based on panels produced by ITE, Bulldog and Siemens from 1958 to present. Should any questions arise please contact your Siemens sales office for replacements.

Panelboard				
Tub Width	Depth	Panel Type	Replacement Max Amps	Note
30" - 36" - 42"	9"	OLD CDP	400	MCCB only.
	9.75"	OLD CDP	600	MCCB only.
32" - 38"	13.75"	CDP/VB6	1200A	MCCB series 6 connectors
			600A	"VB" style units only (*)
38"	12.75"	SPP/FPP6	1200A	MCCB series 6 connectors
			600A	"VK" or "VB" style (*)

* If switch unit width is 17" it is a vacubreak. If switch unit width is 23" or 28" it is a "VK" switch.

Connecting Strap For Use With SPP/FPP, S5, F2^④

Breakers	Height Inches (mm)	Series 6 Number
BQ, BQH, HB	3.75" (95)	6EQ6 ^{②③}
BL, BLH, HBL, BQD, BQD6	3.75" (95)	6BL2C ^{②③}
ED2, ED4, ED6, HED4	3.75" (95)	6E62 ^{②③}
CED6	3.75" (95)	6CLE2 ^①
QJ2, QJH2, QJ2H	5" (127)	6QJ2 ^①
FXD6, FD6, HFD6	5" (127)	6F62 ^②
CFD6	5" (127)	6CLF1C ^⑤
JXD2, JXD6, JD2, JD6, HJD6	8.75" (222)	6JJ62 ^①
CJD6, SCJD6	8.75" (222)	6CLJ1C ^⑤
LXD6, LD6, HLD6, SLD6, SHLD6,	8.75" (222)	6LL61C ^③
CLD6	8.75" (222)	6CLL1C ^③
SCLD6	8.75" (222)	6SCL61C ^③
MD6, HMD6, CMD6, SCMD6, SHMD6	10" (254)	6M61C ^⑤
ND6, HND6, CND6, SND6, SHND6, SCND	10" (254)	6N61C ^⑤

Connecting Strap Kits For Use With Circuit Breakers in S5

Breaker Type	Height Inches (mm)	Mounting	Catalogue Number
NGB	3.75" (95)	D	SNBD
NEB, HEB	3.75" (95)	D	SEBD
NDG, HDG, LDG	5" (127)	D	SDGD
NFG, HFG, LFG	5" (127)	D	SFGD
NJG, HJG, LJG	6.25" (159)	D	SJG2D
NJG, HJG, LJG	6.25" (159)	S	SJG1D

① These are aluminum connectors. If copper required is please add suffix C.

② 3.75" (95) plate accommodates six 1-pole breakers.

③ 10" (254) plate accommodates eighteen 1-pole breakers.

④ These connectors are available in copper only.

⑤ Can be used as fillers or in place of circuit breakers, VK or VB Switches.

Blank Plates

For use with Series 6 CDP Panelboards, S5, F2, FCI and FCII Switchboards.	
Height	SPP/FPP/CDP/VB 6
1.25"	6FPB01
2.50"	6FPB02
3.75"	6FPB03
5.00"	6FPB05
10.00"	6FPB10
15.00"	6FPB15

Connecting Strap Kits and Front-Filler Plates^①

For use with NDP-CDP-7, S3

Breakers	Catalogue Number
BQD6 (S3 only)	7 BQD6-2
BL, BLH, HBL,	7 BL-2
QJ2, QJH2, 2 Pole	7 QJ2-1
QJ2, QJH2 3 Pole Single unit, Panel Mount	7 QJ3-1
QJ2, QJH2 3 Pole Double unit, Panel Mount	7 QJ3-2
EC4, ED2, ED4, ED6, HED4, HED6	7 E6-2
Filler 1 Pole	QF3-UL