

Application Note

CAUTION:

Old panelboards may not be able to handle the interrupting means of Series C Breakers. Only use a breaker for which a connector exists for that panelboard. Any applications that cannot be satisfied by the listed connector kits should be referred to Eaton.

USE OF A BREAKER IN A PANELBOARD FOR WHICH THEY ARE NOT INTENDED FOR, COULD RESULT IN SERIOUS DAMAGE AND/OR PERSONAL INJURY.

POW-R-LINE 3 / Commander CHB2 (1991 to July 1994) / NFB / NFD

Catalogue No.	Description
CK3A	ALUMINUM - Superseded-Use CK3C for Al or Cu
CK3C	COPPER F-FRAME 3 POLE 150 A MAX.

POW-R-LINE 3a (July 1994 to Present)

Catalogue No.	Description
KPRL3ABA06	For 6 circuits of BAB / QBHW / GFCBB BREAKERS (3X)
KPRL3ABA12	For 12 circuits of BAB / QBHW / GFCBB BREAKERS (5X)
KPRL3ABA18	For 18 circuits of BAB / QBHW / GFCBB BREAKERS (8X)
KPRL3ABA24	For 24 circuits of BAB / QBHW / GFCBB BREAKERS (10X).
KPRL3AGB06	For 6 circuits of GB / GBH BREAKERS (3X)
KPRL3AGB12	For 12 circuits of GB / GBH BREAKERS (5X)
KPRL3AGB18	For 18 circuits of GB / GBH BREAKERS (8X)
KPRL3AGB24	For 24 circuits of GB / GBH BREAKERS (10X)
KPRL3AFD3	FOR 2 SERIES C F-FRAME 1, 2, 3 POLE (3X) MAX SUM BREAKER 400A
KPRL3AFD3S	F FRAME 3 POLE SINGLE MOUNT - OVER 150 A

POW-R-LINE 4 Blank Filler Plates

Catalogue No.	Description
P41X17	PRL4- 1X BLANK COVER FOR 24"W BOX (1-3/8"X17")
P42X17	PRL4- 2X BLANK COVER FOR 24"W BOX (2-3/4"X17")
P43X17	PRL4- 3X BLANK COVER FOR 24"W BOX (4-1/8"X17")
P44X17	PRL4- 4X BLANK COVER FOR 24"W BOX (5-1/2"X17")
P41X25	PRL4- 1X BLANK COVER FOR 38" OR 44"W BOX (1-3/8"X25")
P42X25	PRL4- 2X BLANK COVER FOR 38" OR 44"W BOX (2-3/4"X25")
P43X25	PRL4- 3X BLANK COVER FOR 38" OR 44"W BOX (4-1/8"X25")
P44X25	PRL4- 4X BLANK COVER FOR 38" OR 44"W BOX (5-1/2"X25")

POW-R-LINE 4 / Commander CDP2- Copper or Aluminum (Late 1990 to Present)

Catalogue No.	Description
KPRL4CA	FOR 2 CA/CAH Breakers - OBSOLETE
KPRL4FD2	SERIES C F-FR. 4 x 1 POLE OR 2 x 2 POLE-450A max. total (2X)
KPRL4FD3	FOR 2 SERIES C F-FRAME 3 POLE - 450A max. total (3X)
KPRL4LFD3	FD+LFD BREAKER 3 POLE 150A max.
KPRL4FD3W	FOR SERIES C-F-FRAME 3 POLE, WIDER CUTOUT (3X)
KPRL4FBP	FB TRIPAC BREAKER 3 POLE 100A max.
KPRL4JDS	JD SINGLE - 250A max. - (3X)
KPRL4JDT	JD TWIN - 250A max. - (3X)
KPRL4KDS	KD / HKD / KDC SINGLE - 400A max. - (4X)
KPRL4KDCT	HKD/KDC TWIN - 400A max. - (4X) (Use with NEW KDC 65kA @ 600V - Replaced KPRL4KDT)
KPRL4CKDS	CKD SINGLE - 400A max. - (4X)
KPRL4LCL	LCL BREAKER 3 POLE 400A max.
KPRL4LAP	LA TRIPAC BREAKER 3 POLE 400A max.
KPRL4LD	LA/HLA/LC/HLC/LD/HLD/LDC/CLD BREAKER 3 POLE 600A max.
KPRL4LG	FOR SERIES G-L-FRAME 3 POLE
KPRL4MA	MA/HMA/MC/HMC BREAKER 3 POLE 800A max.
KPRL4MDL	MDL/HMDL BREAKER 3 POLE 800A max.
KPRL4NBP	NB TRIPAC BREAKER 3 POLE 800A max.
KPRL4ND	NB/HNB/ND/HND/NDC/NG BREAKER 3 POLE 1200A max.
KPRL4CND	CND/NG BREAKER 3 POLE 1200A max.

Application Notes:

- 1) JD and KD single connector kits fit in 24" and 30" wide panels.
- 2) JD and KD twin connector kits fit in 38", 44" and 48" wide panels.

Note: Twin mounted KDC's for use at 65kA @ 600V must use KPRL4KDCT twin connector kits. Do not use KPRL4KDT.