

# Cutler-Hammer Series Rating Chart

Switchboards: PRL-C / PRL-i

(See Notes on Page 3)

Panelboards: PRL 5P, PRL 4, PRL 3A & Pow-R-Command Panelboards

Max System Voltage	Maximum SCCR	Line Side Fuse	Max Fuse Current Rating	Load Side		
				Circuit Breaker	Amps	Poles
120/240	100kA	LPN-RK	200	GB, GHB	ALL	1,2
		JJN, LPJ	400	BA, BAB, HQP, QBHW, QPHW	ALL	1,2
	200kA	LPN-RK	100	BA, BAB, HQP, QBHW, QPHW, GB, GHB	ALL	1,2
		JJN, LPJ	200	BA, BAB, HQP, QBHW, QPHW	ALL	1,2
		JJN, LPJ	400	GB, GHB	ALL	1,2
240	100kA	LPN-RK	200	GHB	ALL	1,2,3
				GB, CA	ALL	2,3
		JJN, LPJ	400	BAB_H, QBHW_H, HQP_H, QPHW_H	ALL	2,3
		JJN	600	CA, CAH, HCA	ALL	2,3
		KRP-C	6000	EHD, FD	ALL	1,2,3
	200kA	KRP-C	6000	FDB, ED, JDB, JD, DK, KDB, KD	ALL	2,3
		LPN-RK	100	GHB	ALL	1,2,3
				BAB_H, QBHW_H, HQP_H, QPHW_H, CAH, HCA, GB	ALL	2,3
		LPN-RK	200	GB, GHB	ALL	2,3
		JJN, LPJ	200	BAB_H, HQP_H, QBHW_H, QPHW_H, CA, CAH, HCA	ALL	2,3
		JJN, LPJ	400	GHB	ALL	1,2,3
				GB	ALL	2,3
480/277	65kA	JJS, LPJ	200	GHBS	ALL	1,2
	100kA	JJS, LPJ	100	GHBS	ALL	1,2
		LPS-RK	200	GHB	ALL	1,2,3
		LPJ	600	EHD, FD, HFD, FDC	ALL	2,3
		JJS	600	GHB, EHD, FD, HFD, FDC, JD, HJD, JDC	ALL	2,3
	200kA	LPS-RK	100	GHB	ALL	1,2,3
		JJS, LPJ	400			
	480	100kA	LPS-RK	100	EHD	ALL
JJS, LPJ			200	EHD, FD, HFD, FDC	ALL	2,3
KRP-C			1200	MC, HMC, NC, HNC	ALL	2,3
200kA		KRP-C	800	MC, HMC	ALL	2,3
600	100kA	LPS-RK	100	FD, HFD	ALL	2,3
				FDC	ALL	2,3
				JD, HJD, JDC	ALL	2,3
				KD, HKD, KDC	ALL	2,3
		JJN, LPJ	200	LC	ALL	2,3
				FD, HFD	ALL	2,3
				FDC	ALL	2,3
				JD, HJD, JDC	ALL	2,3
	200kA	KRP-C	1200	LC	ALL	2,3
		LPS-RK	400	LC	ALL	2,3
		JJS, LPJ	600	KD, HKD, KDC, LC	ALL	2,3

# Cutler-Hammer Series Rating Chart

Panelboards: PRL 1A, PRL 2A, PRL 1A-LX, PRL 2A-LX

(See Notes Below & Page 3)

Max System Voltage	Maximum SCCR	Line Side Fuse	Max Fuse Current Rating	Load Side			
				Circuit Breaker	Amps	Poles	
120/240	100kA	LPN-RK	200	GB, GHB	ALL	1,2	
		JJN, LPJ	400	BA, BAB, HQP, QBHW, QPHW	ALL	1,2	
	200kA	LPN-RK	100	BA, BAB, HQP, QBHW, QPHW, GB, GHB	ALL	1,2	
		JJN, LPJ	200	BA, BAB, HQP, QBHW, QPHW	ALL	1,2	
		JJN, LPJ	400	GB, GHB	ALL	1,2	
		JJN, LPJ	400	GHB	ALL	1,2,3	
240	100kA	LPN-RK	200	GB, CA	ALL	2,3	
		JJN, LPJ	400	BAB_H, QBHW_H, HQP_H, QPHW_H	ALL	2,3	
		JJN	600	CA, CAH, HCA	ALL	2,3	
		KRP-C	6000	EHD, FD	ALL	1,2,3	
		KRP-C	6000	FDB, ED, JDB, JD, DK, KDB, KD	ALL	2,3	
	200kA	LPN-RK	100	GHB	ALL	1,2,3	
		LPN-RK	200	BAB_H, QBHW_H, HQP_H, QPHW_H, CAH, HCA, GB	ALL	2,3	
		JJN, LPJ	200	GB, GHB	ALL	2,3	
		JJN, LPJ	200	BAB_H, HQP_H, QBHW_H, QPHW_H, CA, CAH, HCA	ALL	2,3	
		JJN, LPJ	400	GHB	ALL	1,2,3	
		JJN, LPJ	400	GB	ALL	2,3	
	480/277	65kA	JJS, LPJ	200	GHBS	ALL	1,2
			JJS, LPJ	100	GHBS	ALL	1,2
		100kA	LPS-RK	200	GHB	ALL	1,2,3
LPJ			600	EHD, FD, HFD, FDC	ALL	2,3	
JJS			600	GHB, EHD, FD, HFD, FDC, JD, HJD, JDC	ALL	2,3	
JJS, LPJ			400	GHB	ALL	1,2,3	
200kA		LPS-RK	100				
		JJS, LPJ	400				

**Notes for above Table:**

- 1) The HQP & QPHW are not listed for use in the PRL1A-LX Panel.
- 2) PRL1A & PRL1A-LX are for use at 240V maximum.
- 3) Branch breakers for maximum 120/240V systems include: BAB, HQP, QBHW & QPHW.
- 4) Branch breakers for maximum 240V systems include: BAB\_H, HQP\_H, QBHW\_H & QPHW\_H.
- 5) PRL2A & PRL2A-LX, branch breakers include: GHB, GHBS & GB.
- 6) PRL1A-LX & PRL2A-LX Main & Sub-feed breakers include: ED, FD, HFD, FDC.
- 7) PRL1A & PRL2A Main & Sub-feed breakers include: CA, CAH, HCA, ED, FD, HFD, FDC, JD, HJD, JDC, KD, HKD & KDC.

# Cutler-Hammer Series Rating Chart

Triple Series Rating - Switchboards: PRL-C & PRL-i

(See Comments Below)

Panelboard Types: PRL 5P, PRL 4, PRL 3A, PRL 2A, PRL 2A-LX, PRL 1A, PRL 1A-LX  
& Pow-R-Command Panels

Max System Voltage	Maximum SCCR	Line Side Fuse	Tenant Main Type	Branch Type		
				Circuit Breaker	Amps	Poles
120/240	100kA	KRP-C (Max Fuse Size - 6000A)	DK, KDB, KD	GB, GHB	ALL	1,2
			JD, JDB	GB, GHB	ALL	1,2
			FD	GB, GHB	ALL	1,2
			FD, FDB	HQP	15-70	1,2
			EHD	BA, BAB	ALL	1,2
240	100kA	KRP-C (Max Fuse Size - 6000A)	DK, KDB, KD	BA, BAB, HQP	ALL	1,2
				GHB	ALL	1,2,3
				GB, EHD	ALL	2,3
				CA, CAH, HCA	ALL	2,3
				FD, FDB	ALL	2,3
			JD, JDB	JD, JDB	ALL	2,3
				GHB	ALL	1,2,3
			FD	GB	ALL	2,3
				GHB	ALL	1,2,3
			FD, FDB	GB	ALL	2,3
				BAB_H, QBHW_H, HQP_H, QPHW_H	ALL	2,3
			EHD	BAB_H, HQP_H	ALL	2,3

NOTE (1): The data in these charts was compiled from information in Cutler-Hammer, Series Rating Information Manual, catalog reference number 1C96944H01 Rev. E, pages 18-24, and Cutler-Hammer Consulting Application Catalog 12th Edition, pages F1-11 - F1-12. Cooper Bussmann assumes no responsibility for the accuracy or reliability of the information. The information contained in the tables may change without notice due to equipment design modifications.

NOTE (2): The line-side fused switch may be in a separate enclosure or in the same enclosure as the load-side circuit breaker. A line-side fused switch may be integral or remote.

NOTE (3): Max fuse current rating denotes the largest amperage fuse that may be used for that series rated combination. A lower amperage fuse may be substituted for the listed fuse.