

Siemens Series Rating Chart

**Switchboards SB1, SB2, SB3
Panelboard S1**

(See Notes on Page 2)

Max System Voltage	Maximum SCCR	Line Side Fuse	Max Fuse Current Rating	Load side				
				Circuit Breaker	Amps	Poles		
120/240 Vac	65kA	LPJ, LPN-RK	600	QPH, BQH, BLH	15-70	1 (120V)		
		JJN (300V)	1200		15-125	2		
		KRP-C	6000		15-100	3		
	100kA	JJN (300V)	200	200	QP, BQ, BL	15-70	1 (120V)	
					HQP, HBQ, HBL, QPH, BQH, BLH	15-125	2	
					QPF, BQF, BLF, QE, BE, BLE, QEH, BLEH, BLHF, QPHF, BQHF	15-100	3	
					QEH, BLEH, QE, QPHF, BLHF, BLE, QPF, BLF	15-30	1 (120V)	
					QT	15-60	2	
					QPH, BQH, BLH, HQP, HBQ, HBL	15-50	1 (120V),2	
						15-70	1 (120V)	
		240 Vac	100kA	LPJ, LPN-RK	600	ED4, HED4	15-100	1 (120V)
						ED4, ED6, HED4, HED6	15-125	2,3
						FD6-A, FXD6-A	70-250	2,3
						JD6-A, JXD6-A, JXD2-A, SJD6-A	200-400	2,3
LD6-A	200-600					2,3		
SLD6-A	300-600					3		
LXD6-A	450-600					2,3		
KRP-C	6000	6000		6000	ED4, HED4	15-100	1 (120V)	
					ED4, ED6, HED4, HED6	15-125	2,3	
					FD6-A, FXD6-A	70-250	2,3	
					JD6-A, JXD6-A, JXD2-A, SJD6-A	200-400	2,3	
					LD6-A	200-600	2,3	
					SLD6-A	300-600	3	
					LXD6-A	450-600	2,3	
200kA	200kA	LPN-RK	200	QJH2, QJ2H, QJ2	125-200	2,3		
				JJN (300V)	400	QJ2	125-225	2,3
		LPJ	600	QJH2, QJ2H	125-225	2,3		
		LPJ, LPN-RK	600	HFD6, HFXD6	70-250	2,3		
		JJN (300V)	1200	HFD6, HFXD6	70-250	2,3		
		KRP-C	6000	6000	6000	HFD6, HFXD6	70-250	2,3
						MD6, MXD6, HMD6, HMXD6	500-800	2,3
						ND6, NXD6, HND6, HNXD6	500-1200	2,3

Siemens Series Rating Chart

Switchboards SB1, SB2, SB3
Panelboards S2, SE, S3, S4, S5

(See Notes Below)

Max System Voltage	Maximum SCCR	Line Side Fuse	Max Fuse Current Rating	Load side							
				Circuit Breaker	Amps	Poles					
480 Vac	50kA	LPJ	400	ED4	60-100	1 (277V)					
					15-100	2,3					
	100kA				ED4	15-50	1 (277V)				
					JJS, LPJ	600	FD6-A, FXD6-A	70-250	2,3		
					LPJ, LPS-RK	600	HFD6, HFXD6	70-250	2,3		
					JJS, LPJ, LPS-RK	600	JD6-A, JXD6-A, HJD6-A, HJXD6-A	200-400	2,3		
							LD6-A, HLD6-A	200-600	2,3		
							LXD6-A, HLXD6-A	450-600	2,3		
					JJS	800	HFD6, HFXD6	70-250	2,3		
					JJS, KRP-C	1200			JD6-A, JXD6-A, HJD6-A, HJXD6-A	200-400	2,3
									LD6-A, HLD6-A	200-600	2,3
									LXD6-A, HLXD6-A	450-600	2,3
	KRP-C	6000			HFD6, HFXD6	70-250	2,3				
					MD6, MXD6, HMD6, HMXD6	500-800	2,3				
ND6, NXD6, HND6, HNXD6					500-1200	2,3					
480/277V	200kA	LPS-RK	100	BQD, CQD	15-100	1 (277V)					
				BQD*, CQD *	20-30	2,3					
		JJS, LPJ	200			BQD, CQD	15-100	1 (277V)			
						BQD*, CQD *	20-30	2,3			

* BQD and CQD breakers are series rated from 15-100A for Series 7A, S2 and S3 panelboard applications only.

NOTE (1): The data in these charts was compiled from information in Siemens SpeedFax 2000 Electrical Products publication, catalog reference number GNPC-01000. 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.