

Square D Series Rating Chart

I-Line Switchboard/Panelboard

(See Notes on Page 2)

Maximum System Voltage	Maximum SCCR	Line Side Fuse	Max Fuse Current Rating	Load Side		
				Circuit Breaker	Amps	Poles
240 Vac	100kA	LPN-RK	600	FH, KA, KH, LA, LH, MA, MH, MX	ALL	2, 3
		JJS	600	FA	ALL	2, 3
		JJS	800	FH, KA, KH, LA, LH, MA, MH, MX	ALL	2, 3
		LPJ	600	FA, FH, KA, KH, LA, LH, MA, MH, MX	ALL	2, 3
		KRP-C	800	KA	ALL	2, 3
		KRP-C	1200	FH, LA, LH	ALL	2, 3
		KRP-C	2000	KH, MA, MH, MX	ALL	2, 3
	200kA	LPN-RK	600	FH, FC, KH, KC, LA, LH, LC, LX, MA, MH, MX, NA, NC, NX	ALL	2, 3
		JJS	600	FA	ALL	2, 3
		JJS	800	FH, FC, KA, KH, KC, LA, LH, LC, LX, MA, MH, MX, NA, NC, NX	ALL	2, 3
		LPJ	600	FA, FH, FC, KA, KH, KC, LA, LH, LC, LX, MA, MH, MX, NA, NC, NX	ALL	2, 3
		KRP-C	800	FH, LA, LH	ALL	2, 3
		KRP-C	1200	FC, KH, KC, LC, LX, MA, MH, MX	ALL	2, 3
		KRP-C	2000	NA, NC, NX	ALL	2, 3
480 Vac	100kA	LPS-RK	600	FC, KA, KH, KC, LA, LH, LC, LX, MA, MH, MX, NA	ALL	2, 3
		JJS	600	FA, FH	ALL	2, 3
		JJS	800	FC, KA, KH, KC, LA, LH, LC, LX, MA, MH, MX, NA	ALL	2, 3
		LPJ	600	FA, FH, FC, KA, KH, KC, LA, LH, LC, LX, MA, MH, MX, NA	ALL	2, 3
		KRP-C	800	KA	ALL	2, 3
		KRP-C	1200	KH, LA, LH		
		KRP-C	1600	MA		
		KRP-C	2000	FC, KC, LC, LX, MH, MX, NA		
	200kA	LPS-RK	600	FC, KC, LA, LH, LC, LX, MA, MH, MX, NA, NC, NX	ALL	2, 3
		JJS	400	FA, FH	ALL	2, 3
		JJS	800	FC, KA, KH, KC, LA, LH, LC, LX, MA, MH, MX, NA, NC, NX	ALL	2, 3
		LPJ	400	FA, FH	ALL	2, 3
		LPJ	600	FC, KA, KH, KC, LA, LH, LC, LX, MA, MH, MX, NA, NC, NX	ALL	2, 3
		KRP-C	800	LA, LH	ALL	2, 3
		KRP-C	1200	FC, KC, LC, LX, MA, MH, MX	ALL	2, 3
		KRP-C	2000	NA, NC, NX	ALL	2, 3

Square D Series Rating Chart

NQOD Panelboards

(See Notes Below)

Maximum System Voltage	Maximum SCCR	Line Side Fuse	Max Fuse Current Rating	Load Side		
				Circuit Breaker	Amps	Poles
240 Vac	200kA	JJS, LPJ	200	QO, QOB	ALL	1, 2, 3
				QO, QOB (AS)	ALL	1, 2, 3
				QO, QOB (GF I)	ALL	1, 2, 3
		JJN	400	QO, QOB	ALL	1, 2, 3
				QO, QOB (AS)	ALL	1, 2, 3
				QO, QOB (GF I)	ALL	1, 2, 3

Note for NQOD Panelboards: 1P for use at 120V Only

NEHB Panelboards

(See Notes Below)

Maximum System Voltage	Maximum SCCR	Line Side Fuse	Max Fuse Current Rating	Load Side		
				Circuit Breaker	Amps	Poles
480Y/277 Vac	100kA	JJS, LPJ	200	EH, EHB	ALL	1, 2, 3

Note for NEHB Panelboards: 1P for use at 277V Only

NF Panelboard

(See Notes Below)

Maximum System Voltage	Maximum SCCR	Line Side Fuse	Max Fuse Current Rating	Load Side		
				Circuit Breaker	Amps	Poles
480Y/277 Vac	100kA	JJS, LPJ	400	EDB, EGB, EJB	ALL	1, 2, 3
	200kA	JJS, LPJ	200			

Note for NF Panelboards: 1P for use at 277V Only

SF Switchboards with I-Line or NQOD Distribution

(See Notes Below)

Maximum System Voltage	Maximum SCCR	Line Side Fuse	Max Fuse Current Rating	Load Side		
				Circuit Breaker	Amps	Poles
120/240 Vac	42kA	JJS	400	QO-VH, QOB-VH	ALL	1 (120V)
240 Vac	42kA	JJS	800	QO-VH, QOB-VH, FA, Q4	ALL	2, 3
				Q2-H	ALL	2
480 Vac	50kA	JJS	800	FA, FH	ALL	2, 3
	65kA	JJS	800	KA, KH, LA, LH	ALL	

NOTE (1): The data in these charts was compiled from information in Square D, Series Rating Data Bulletin No. 2700DB9901 and Square D Digest 171. 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.