



Molded Case Circuit Breakers

Series connected short circuit ratings

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Siemens Molded Case Circuit Breakers

Series connected short circuit ratings

The term “Series Connected Short Circuit Rating” refers to the application of series circuit breakers in a combination that allows downstream breakers to have lower individual interrupting ratings than the available fault current. This is permitted as long as the series combination has been tested and certified by CSA. The tables on these pages list specific main and branch breaker combinations that may be used for the short circuit interrupting ratings shown. No substitutions are permitted. All combinations shown have been tested and are CSA Certified. This information is provided as a reference tool only.

The interrupting rating of a circuit breaker is 5,000 rms symmetrical amperes and for a fused switch 10,000 rms symmetrical amperes, or as marked on the device, except for the series combination ratings shown on the following pages. Note: A load side circuit breaker may be a branch, submain, an integral main, or a remote main. The series combination interrupting rating shall not exceed that of the line side circuit breaker or fused switch or the marked short circuit rating indicated on the equipment.

For verification of specific combination ratings, consult the CSA Certified Components Directory.

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240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
22,000	70 125 100	QPH,BQH,BLH 70(1P) 125(2P) 100(3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QP,BQ,BL	2	15-125	240
			QP,BQ,BL	3	15-100	240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QE,BE,BLE	1	15-30	120
			QPF2,BLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
		QPH,BQH,BLH 125(2P) 100(3P)	QPF,BLF	2	15-60	120/240
			QE,BLE	2	15-60	120/240
			QAF,BAF	2	15-20	120/240
	125	EQ967# (2P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF,SPF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BE,BLE	2	15-60	120/240
			QAF,BQAF,BAF	1	15-20	120
			QAF,BAF	2	15-20	120/240
			QAF2,BAF2	1	15-20	120
	200	EQ968# (2P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BE,BLE	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAF,BAF	2	15-20	120/240
			QAF2,BAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
		QNH,QNRH (2P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120

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Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
22,000	200	QNH,QNRH (2P) cont.	QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BE,BLE	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAF,BAF	2	15-20	120/240
			QAF2,BAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
	225	QPPH (2P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BE,BLE	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAF,BAF	2	15-20	120/240
			QAF2,BAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QPP	2	125-200	120/240
			EQ948#	2	125-200	120/240
		QJH2 (2, 3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QP,BQ,BL	2	15-125	240
			QT	1,2	15,20,40	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BE,BLE	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAF,BAF	2	15-20	120/240
			QAF2,BAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			EQ948#	2	125-200	120/240
		QJH2 (3P)	QP,BQ,BL	3	60-100	240
	250	QRH2 (2, 3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QP,BQ,BL	2	15-125	240
			QT	1,2	15-50	120/240

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Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
22,000	250	QRH2 (2, 3P) cont.	QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAF,BAF	2	15-20	120
			QAF2,BAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
		QRH2 (3P)	QP,BQ,BL	3	15-100	240
42,000	225	QJ2H (2, 3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			EQ967#	2	100-125	120/240
			QJH2	2	60-225	240
		QJ2H (3P)	QP,BQ,BL	3	60-100	240
			QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJH2	3	60-225	240
65,000	70	HQP,HBQ,HBL 70(1P)	QP,BQ,BL	1	15-70	120/240
			QPH	1	15-70	120/240
			BQH,BLH	1	15-70	120/240
			QT	1	15-50	120/240
	125	HQP,HBQ,HBL 125(2P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			EQ967#	2	100-125	120/240
	100	HQP,HBQ,HBL 100(3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-100	120/240
			QP,BQ,BL	2	15-100	240
			QP,BQ,BL	3	15-100	240
			QPH	1	15-70	120/240
			QPH	2	15-100	120/240
			QPH	3	15-100	240
			BQH,BLH	1	15-70	120/240

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Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	100	HQP,HBQ,HBL 100(3P) cont.	BQH,BLH	2	15-100	120/240
			BQH,BLH	3	15-100	240
	125 100	HQP,HBQ,HBL 125(2P) 100(3P)	QT	1,2	15-50	120/240
			QPF,BLF	2	15-60	120/240
			QE,BLE	2	15-60	120/240
			QPHF,BLHF	2	15-60	120/240
			QEH,BLEH	2	15-60	120/240
	70 125 100	HQP,HBQ,HBL 70(1P) 125(2P) 100(3P)	QPF,BQF,BLF	1	15-30	120
			QE,BE,BLE	1	15-30	120
			QPHF,BQHF	1	15-30	120
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
	100	ED4 (1P)	QP,BQ,BL	1	15-70	120
			QPH	1	15-70	120
			BQH,BLH	1	15-70	120
			QT	1	15-50	120
			QPF,BQF,BLF	1	15-30	120
			QE,BE,BLE	1	15-30	120
			QPHF,BQHF	1	15-30	120
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			ED2	1	15-100	120
	125	ED4,ED6 (2, 3P)	QP,BQ,BL	1	15-70	120/240

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Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	125	ED4,ED6 (2, 3P) cont.	QP,BQ,BL	2	15-125	120/240
			QP,BQ,BL	2	15-125	240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			ED2	1	15-100	120
			ED2	2	15-100	240
		ED4,ED6 (3P)	QP,BQ,BL	3	15-100	240
			QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			ED2	3	15-100	240
	150	NDGA,NDGB (2, 3P)	QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
		NDGA,NDGB (3P)	QPH,BQH,BLH	3	15-100	240
	200	HQN,HQNR (2P)	QP,BQ,BL	1	15-70	120/240
				2	15-125	120/240
			QPH,BQH,BLH	1	15-70	120/240
				2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240

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Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	200	HQN,HQNR (2P) cont.	QE,BE,BLE	1	15-30	120
				2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
				2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			EQ967#	2	100-125	120/240
			EQ968#	2	150-200	120/240
	225	HQPP (2P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120

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Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	225	HQPP (2P) cont.	QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			EQ967#	2	100-125	120/240
			QPP	2	125-200	120/240
			QPPH	2	125-200	120/240
			EQ968#	2	150-200	120/240
		EQ978# (2P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			EQ967#	2	100-125	120/240
			QPP	2	125-200	120/240
			QPPH	2	125-200	120/240
			EQ968#	2	150-200	120/240
		HQJ2 (3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QP,BQ,BL	3	15-100	240
			QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
			QPH,BQH,BLH	3	15-100	240

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Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	225	HQP2 (3P) cont.	QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BLHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAF,BAF	2	15-20	120/240
			QAFH,BQAFH	1	15-20	120
			QAFH,BAFH	2	15-20	120/240
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
	250	HQR2 (2, 3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QP,BQ,BL	2	15-125	240
			QPH,BQH,BLH	1	15-70	120
			QPH,BQH,BLH	2	15-125	120/240
			QPH,BQH,BLH	2	15-125	240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAF,BAF	2	15-20	120/240
			QAFH,BQAFH	1	15-20	120

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Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	250	HQR2 (2, 3P) cont.	QAFH,BAFH	2	15-20	120/240
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			QR2,QRH2	2	100-250	240
		HQR2 (3P)	QP,BQ,BL	3	15-100	240
			QPH,BQH,BLH	3	15-100	240
			QR2,QRH2	3	100-250	240
		NFGA,NFGB (2, 3P)	QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
		NFGA,NFGB (3P)	QPH,BQH,BLH	3	15-100	240
		FD6-A,FXD6-A (2, 3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QPPH	2	125-225	120/240
			QJ2	2	60-225	240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
			QR2,QRH2	2	100-250	240
			QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QPPH	2	125-225	120/240
			QJ2	2	60-225	240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
		FD6-A,FXD6-A (3P)	QP,BQ,BL	3	15-100	240
			QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJ2	3	60-225	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
			QR2,QRH2	3	100-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	250	FD6-A,FXD6-A (3P) cont.	QP,BQ,BL	3	15-100	240
			QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJ2	3	60-225	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
	400	NJGA,NJJA (2, 3P)	QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QR2,QRH2	2	100-250	240
		NJGA,NJJA (3P)	QPH,BQH,BLH	3	15-100	240
			QR2,QRH2	3	100-250	240
		JXD2-A (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
			QR2,QRH2	2	100-250	240
		JXD2-A (3P)	QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
		JXD2 (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
		JXD2 (3P)	QR2,QRH2	3	100-250	240
			QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
		JD6-A,JXD6-A (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	400	JD6-A,JXD6-A (2, 3P) cont.	BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
			QR2,QRH2	2	100-250	240
		JD6-A,JXD6-A (3P)	QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
			QR2,QRH2	3	100-250	240
		JD6,JXD6 (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QJH2	2	60-225	240
		JD6,JXD6 (3P)	QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
		SJD6-A (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			BQH,BLH	3	15-100	240
			QR2,QRH2	2	100-250	240
			QR2,QRH2	3	100-250	240
		SJD6 (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			BQH,BLH	3	15-100	240
		HJD6-A (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QR2,QRH2	2	100-250	240
		HJD6-A (3P)	QPH	3	15-100	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	400	HJXD6-A (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
		HJXD6-A (3P)	QPH	3	15-100	240
			QR2,QRH2	3	100-250	240
			QPH	3	15-100	240
	600	NLGA (2, 3P)	QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QR2,QRH2	2	100-250	240
			QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QR2,QRH2	2	100-250	240
		NLGA (3P)	QPH,BQH,BLH	3	15-100	240
			QR2,QRH2	3	100-250	240
			QPH,BQH,BLH	3	15-100	240
			QR2,QRH2	3	100-250	240
		LD6-A (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
			QR2,QRH2	2	100-250	240
		LD6-A (3P)	QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
		LD6 (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QJH2	2	60-225	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	600	LD6 (2, 3P) cont.	QJ2H	2	60-225	240
		LD6 (3P)	QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
		LXD6-A (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
			QR2,QRH2	2	100-250	240
		LXD6-A (3P)	QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
			QR2,QRH2	3	100-250	240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
		LXD6 (2, 3P)	QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
		LXD6 (3P)	QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
		SLD6-A (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			BQH,BLH	3	15-100	240
			QR2,QRH2	2	100-250	240
			QR2,QRH2	3	100-250	240
		SLD6 (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	600	SLD6 (3P) cont.	QPH	3	15-100	240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			BQH,BLH	3	15-100	240
		HLD6-A (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QR2,QRH2	2	100-250	240
		HLD6-A (3P)	QPH	3	15-100	240
			QR2,QRH2	3	100-250	240
		HLD6 (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
		HLD6 (3P)	QPH	3	15-100	240
			QPH	1	15-70	120/240
		HLXD6-A (2, 3P)	QPH	2	15-125	120/240
			QR2,QRH2	2	100-250	240
			QPH	1	15-70	120/240
		HLXD6 (2, 3P)	QPH	2	15-125	120/240
			QPH	3	15-100	240
		HLXD6-A (3P)	QR2,QRH2	3	100-250	240
			QPH	1	15-70	120/240
		HLXD6 (2, 3P)	QPH	2	15-125	120/240
			QPH	3	15-100	240
		HLXD6 (3P)	QPH	3	15-100	240
	800	LMD6,LMXD6 (2, 3P)	QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
		LMD6,LMXD6 (3P)	QPH,BQH,BLH	3	15-100	240
		HLMXD6,HLMXD6 (2, 3P)	QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
		HLMXD6,HLMXD6 (3P)	QPH,BQH,BLH	3	15-100	240
			QPH,BQH,BLH	1	15-70	120/240
		NMG,HMG (2, 3P)	QPH,BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QR2,QRH2	2	100-250	240
			QPH,BQH,BLH	3	15-100	240
			QR2,QRH2	3	100-250	240
		MD6,MXD6 (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	800	MD6,MXD6 (2, 3P) cont.	QR2,QRH2	2	100-250	240
			QPH	3	15-100	240
		MD6,MXD6 (3P)	BQH,BLH	3	15-100	240
			QR2,QRH2	3	100-250	240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
		SMD6 (3P)	BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			BQH,BLH	3	15-100	240
			QR2,QRH2	2	100-250	240
			QR2,QRH2	3	100-250	240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QR2,QRH2	2	100-250	240
		HMD6,HMXD6 (2, 3P)	QPH	3	15-100	240
			QR2,QRH2	3	100-250	240
		HMD6,HMXD6 (3P)	QPH	3	15-100	240
			QR2,QRH2	3	100-250	240
	1200	NNG,HNG (2, 3P)	QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QR2,QRH2	2	100-250	240
		NNG,HNG (3P)	QPH,BQH,BLH	3	15-100	240
			QR2,QRH2	3	100-250	240
		ND6,NXD6 (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QR2,QRH2	2	100-250	240
		ND6,NXD6 (3P)	QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			QR2,QRH2	3	100-250	240
		SND6 (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			BQH,BLH	3	15-100	240
			QR2,QRH2	2	100-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	1200	SND6 (3P) cont.	QR2,QRH2	3	100-250	240
		HND6,HNXD6 (2, 3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QR2,QRH2	2	100-250	240
		HND6,HNXD6 (3P)	QPH	3	15-100	240
			QR2,QRH2	3	100-250	240
	1600	NPG,HPG (3P)	QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
			QPH,BQH,BLH	3	15-100	240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QR2,QRH2	2	100-250	240
			QR2,QRH2	3	100-250	240
		PD6,PXD6 (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			BQH,BLH	3	15-100	240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QR2,QRH2	2	100-250	240
			QR2,QRH2	3	100-250	240
		SPD6 (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			BQH,BLH	3	15-100	240
			QR2,QRH2	2	100-250	240
			QR2,QRH2	3	100-250	240
		HPD6,HPXD6 (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
			QR2,QRH2	2	100-250	240
			QR2,QRH2	3	100-250	240
	2000	RD6,RXD6 (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	2000	RD6,RXD6 (3P) cont.	BQH,BLH	3	15-100	240
			QN,QNH	2	150-200	120/240
			QNR,QNRH	2	150-200	120/240
			QR2,QRH2	2	100-250	240
			QR2,QRH2	3	100-250	240
		HRD6,HRXD6 (3P)	QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			QPH	3	15-100	240
			QR2,QRH2	2	100-250	240
			QR2,QRH2	3	100-250	240
100,000	100	HED4 (1P)	ED2	1	15-100	120
			ED4	1	15-100	120
	125	NGB,HGB,LGB (2, 3P)	QP,BQ,BL	1	15-70	120
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120
			BQH,BLH	2	15-125	120/240
			HQP	1	15-70	120
			HQP	2	15-125	120/240
			HBQ,HBL	1	15-70	120
			HBQ,HBL	2	15-125	120/240
			QPF,BLF	2	15-60	120/240
		NGB,HGB,LGB (3P)	QP,BQ,BL	3	15-100	240
			QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			HQP	3	15-100	240
			HBQ,HBL	3	15-100	240
		NGB,HGB,LGB (1, 2, 3P)	QPF,BQF,BLF	1	15-30	120
			QPHF,BQHF	1	15-30	120
			BLHF	1	15-30	120
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			HQPF2,HBLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			HQAF2,HBAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	125	NGB,HGB,LGB (1, 2, 3P) cont.	QFGAH2,BFGAH2	1	15-20	120
			HQFGA2,HBFGA2	1	15-20	120
		HED4,HED6 (2, 3P)	QP,BQ,BL	1	15-70	120
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120
			BQH,BLH	2	15-125	120/240
			HQP	1	15-70	120
			HQP	2	15-125	120/240
			HBQ,HBL	1	15-70	120
			HBQ,HBL	2	15-125	120/240
			QT	1	15-50	120
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			HQPF2,HBLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	240
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	240
			HQAF2,HBAF2	1	15-20	240
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			HQFGA2,HBFGA2	1	15-20	120
			ED2	1	15-100	120
			ED2	2	15-100	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
		HED4,HED6 (3P)	QP,BQ,BL	3	15-100	240
			QPH	3	15-100	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	125	HED4,HED6 (3P) cont.	BQH,BLH	3	15-100	240
			HQP	3	15-100	240
			HBQ,HBL	3	15-100	240
			ED2	3	15-100	240
			ED4,ED6	3	15-125	240
	150	HDGA (2, 3P)	ED4,ED6	1	15-100	240
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			ED4,ED6	1	15-100	240
			ED4,ED6	2	15-125	240
		HDGA (3P) 100,000	ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
	225	HQPPH (2P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			HQP	1	15-70	120/240
			HQP	2	15-125	120/240
			HBQ,HBL	1	15-70	120/240
			HBQ,HBL	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			HQPF2,HBLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	225	HQPPH (2P) cont.	QAFH2,BAFH2	1	15-20	120
			HQAF2,HBAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			HQFGA2,HBFGA2	1	15-20	120
			QPP	2	125-225	120/240
			EQ948#	2	125-225	120/240
			QPPH	2	125-225	120/240
			EQ968#	2	125-225	120/240
			HQPP	2	125-225	120/240
			EQ978#	2	125-225	120/240
		EQ988# (2P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			HQP	1	15-70	120/240
			HQP	2	15-125	120/240
			HBQ,HBL	1	15-70	120/240
			HBQ,HBL	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			HQPF2,HBLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			HQAF2,HBAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	225	EQ988# (2P) cont.	QFGAH2,BFGAH2	1	15-20	120
			HQFGA2,HBFGA2	1	15-20	120
			QPP	2	125-225	120/240
			EQ948#	2	125-225	120/240
			QPPH	2	125-225	120/240
			EQ968#	2	125-225	120/240
			HQPP	2	125-225	120/240
			EQ978#	2	125-225	120/240
		HQJ2H (2, 3P)	QP,BQ,BL	1	15-25	120/240
			QP,BQ,BL	1	35-70	120/240
			QP,BQ,BL	2	15-25	120/240
			QP,BQ,BL	2	35-125	120/240
			QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
			HQP,HBQ,HBL	1	15-70	120/240
			HQP,HBQ,HBL	2	15-125	120/240
			QT	1	15-50	120/240
			QT	1	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			HQPF2,HBLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			HQAF2,HBAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			HQFGA2,HBFGA2	1	15-20	120
		HQJ2H (3P)	QP,BQ,BL	3	15-100	240
			QPH,BQH,BLH	3	15-100	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	225	HQJ2H (3P) cont.	HQP,HBQ,HBL	3	15-100	240
	250	HQR2H (2, 3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QP,BQ,BL	2	15-125	240
			QPH,BQH,BLH	1	15-70	120/240
			QPH,BQH,BLH	2	15-125	120/240
			QPH,BQH,BLH	2	15-125	240
			HQP,HBQ,HBL	1	15-70	120/240
			HQP,HBQ,HBL	2	15-125	240
			HQP,HBQ,HBL	2	15-125	240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			HQPF2,HBLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAF,BAF	2	15-20	120/240
			QAFH,BQAFH	1	15-20	120
			QAFH,BAFH	2	15-20	120/240
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			HQAF2,HBAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			HQFGA2,HBFGA2	1	15-20	120
			QR2,QRH2,HQR2	2	100-250	240
		HQR2H (3P)	QP,BQ,BL	3	15-100	240
			QPH,BQH,BLH	3	15-100	240
			HQP,HBQ,HBL	3	15-100	240
			QR2,QRH2,HQR2	3	100-250	240
		HFGA (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4,ED6	1	15-100	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	250	HFGA (2, 3P) cont.	ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
		HFGA (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
		HFGB (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4,ED6	1	15-100	240
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
		HFGB (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
		HFD6,HFXD6 (2, 3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			HQP	1	15-70	120/240
			HQP	2	15-125	120/240
			HBQ,HBL	1	15-70	120/240
			HBQ,HBL	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	250	HFD6,HFXD6 (2, 3P) cont.	BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QPF2,BLF2	1	15-30	120
			QPHF2,BLHF2	1	15-30	120
			HQPF2,HBLF2	1	15-30	120
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			HQAF2,HBAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			HQFGA2,HBFGA2	1	15-20	120
			QPP	2	125-225	120/240
			QPPH	2	125-225	120/240
			HQPP	2	125-225	120/240
			QJ2	2	60-225	240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
			QR2,QRH2,HQR2	2	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
		HFD6,HFXD6 (3P)	QP,BQ,BL	3	15-100	240
			QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			HQP	3	15-100	240
			HBQ,HBL	3	15-100	240
			QJ2	3	60-225	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
			QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	250	HFD6,HFXD6 (3P) cont.	FD6,FXD6	3	70-250	240
	400	HJGA (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4,ED6	1	15-100	240
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6,JXD6	2	200-400	240
		HJGA (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	3	200-400	240
		HJD6-A (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JXD2-A	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
		HJD6-A (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			SJD6-A	3	200-400	240
		HJXD6-A (2, 3P)	QR2,QRH2,HQR2	2	100-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	400	HJXD6-A (2, 3P) cont.	ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JXD2-A	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
		HJXD6-A (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			SJD6-A	3	200-400	240
		HJD6,HJXD6 (2, 3P)	ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JXD2	2	200-400	240
			JD6,JXD6	2	200-400	240
		HJD6,HJXD6 (3P)	ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JXD2	3	200-400	240
			JD6,JXD6	3	200-400	240
			SJD6	3	200-400	240
		SHJD6-A (3P)	QR2,QRH2,HQR2	2	100-250	240
			QR2,QRH2,HQR2	3	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	400	SHJD6-A (3P) cont.	ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	2	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	2	200-400	240
			JXD2-A	3	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			SJD6-A	3	200-400	240
		SHJD6 (3P)	ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	2	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			JXD2	2	200-400	240
			JXD2	3	200-400	240
			JD6,JXD6	2	200-400	240
			JD6,JXD6	3	200-400	240
			SJD6	3	200-400	240
	600	HLGA (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4,ED6	1	15-100	240
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	600	HLGA (2, 3P) cont.	NJGA,NJJA	2	200-400	240
			NJGA,NJJA	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6,JXD6	2	200-400	240
			NLGA,NLGB	2	400-600	240
			LD6,LD6-A	2	200-600	240
			LXD6-A,LXD6	2	450-600	240
		HLGA (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			NJGA,NJJA	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6,LD6-A	3	200-600	240
			LXD6-A,LXD6	3	450-600	240
		HLGB (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4,ED6	1	15-100	240
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6,JXD6	2	200-400	240
			NLGA,NLGB	2	400-600	240
			LD6,LD6-A	2	200-600	240
			LXD6-A,LXD6	2	450-600	240
		HLGB (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	600	HLGB (3P) cont.	NJGA,NJJA	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6,LD6-A	3	200-600	240
			LXD6-A,LXD6	3	450-600	240
		HLD6-A (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JXD2	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			NLGA,NLGB	2	400-600	240
			LD6-A	2	200-600	240
			LXD6-A	2	450-600	240
		HLD6-A (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			SJD6-A	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6-A	3	200-600	240
			LXD6-A	3	450-600	240
			SLD6-A	3	300-600	240
		HLD6 (2, 3P)	ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JXD2	2	200-400	240
			JD6,JXD6	2	200-400	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	600	HLD6 (2, 3P) cont.	NLGA,NLGB	2	400-600	240
			LD6	2	200-600	240
			LXD6	2	450-600	240
			SLD6-A	3	300-600	240
		HLD6 (3P)	ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JXD2	3	200-400	240
			JD6,JXD6	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6	3	200-600	240
			LXD6	3	450-600	240
			SLD6	3	300-600	240
		HLXD6-A (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JXD2-A	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			NLGA,NLGB	2	400-600	240
			LD6-A	2	200-600	240
			LXD6-A	2	450-600	240
		HLXD6-A (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			SJD6-A	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6-A	3	200-600	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	600	HLXD6-A (3P) cont.	LXD6-A	3	450-600	240
			SLD6-A	3	300 - 600	240
		HLXD6 (2, 3P)	ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JXD2	2	200-400	240
			JD6,JXD6	2	200-400	240
			NLGA,NLGB	2	400-600	240
			LD6	2	200-600	240
			LXD6	2	450-600	240
		HLXD6 (3P)	ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JXD2	3	200-400	240
			JD6,JXD6	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6	3	200-600	240
			LXD6	3	450-600	240
			SLD6	3	300-600	240
		SHLD6-A (3P)	QR2,QRH2,HQR2	2	100-250	240
			QR2,QRH2,HQR2	3	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	2	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	2	200-400	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	600	SHLD6-A (3P) cont.	NJGA,NJJA	3	200-400	240
			JXD2-A	2	200-400	240
			JXD2-A	3	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			SJD6-A	3	200-400	240
			NLGA,NLGB	2	400-600	240
			NLGA,NLGB	3	400-600	240
			LD6-A	2	200-600	240
			LD6-A	3	200-600	240
			LXD6-A	2	450-600	240
			LXD6-A	3	450-600	240
			SLD6-A	3	300-600	240
		SHLD6 (3P)	ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FD6,FXD6	2	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			JXD2	2	200-400	240
			JXD2	3	200-400	240
			JD6,JXD6	2	200-400	240
			JD6,JXD6	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	2	400-600	240
			NLGA,NLGB	3	400-600	240
			LD6	2	200-600	240
			LD6	3	200-600	240
			LXD6	2	450-600	240
			LXD6	3	450-600	240
			SLD6	3	300-600	240
	800	HMG (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4,ED6	1	15-100	240
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	800	HMG (2, 3P) cont.	FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6,JXD6	2	200-400	240
			NLGA,NLGB	2	400-600	240
			LD6,LD6-A	2	200-600	240
			LXD6-A,LXD6	2	450-600	240
			LMD6,LMXD6	2	600-800	240
			NMG	2	600-800	240
			MD6,MXD6	2	400-800	240
		HMG (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6,LD6-A	3	200-600	240
			LXD6-A,LXD6	3	450-600	240
			LMD6,LMXD6	3	600-800	240
			NMG	3	600-800	240
			MD6,MXD6	3	400-800	240
		HMD6,HMXD6 (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JXD2-A	2	200-400	240
			JXD2	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6,JXD6	2	200-400	240
			NLGA,NLGB	2	400-600	240
			LD6-A	2	200-600	240
			LD6	2	200-600	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	800	HMD6,HMXD6 (2, 3P) cont.	LXD6-A	2	450-600	240
			LXD6	2	450-600	240
			NMG	2	500-800	240
			MD6,MXD6	2	500-800	240
		HMD6,HMXD6 (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	3	200-400	240
			JXD2	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	3	200-400	240
			SJD6-A	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6-A	3	200-600	240
			LD6	3	200-600	240
			LXD6-A	3	450-600	240
			LXD6	3	450-600	240
			SLD6-A	3	300-600	240
			SLD6	3	300-600	240
			NMG	3	500-800	240
			MD6,MXD6	3	500-800	240
			SMD6	3	500-800	240
		SHMD6 (3P)	QR2,QRH2,HQR2	2	100-250	240
			QR2,QRH2,HQR2	3	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	2	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	2	200-400	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	800	SHMD6 (3P) cont.	NJGA,NJJA	3	200-400	240
			JXD2-A	2	200-400	240
			JXD2-A	3	200-400	240
			JXD2	2	200-400	240
			JXD2	3	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	2	200-400	240
			JD6,JXD6	3	200-400	240
			SJD6-A	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	2	400-600	240
			NLGA,NLGB	3	400-600	240
			LD6-A	2	200-600	240
			LD6-A	3	200-600	240
			LD6	2	200-600	240
			LD6	3	200-600	240
			LXD6-A	2	450-600	240
			LXD6-A	3	450-600	240
			LXD6	2	450-600	240
			LXD6	3	450-600	240
			SLD6-A	3	300-600	240
			SLD6	3	300-600	240
			NMG	2	500-800	240
			NMG	3	500-800	240
			MD6,MXD6	2	500-800	240
			MD6,MXD6	3	500-800	240
			SMD6	2	500-800	240
			SMD6	3	500-800	240
	1200	HNG (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			ED4,ED6	1	15-100	240
			ED4,ED6	2	15-125	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6,JXD6	2	200-400	240
			NLGA,NLGB	2	400-600	240
			LD6,LD6-A	2	200-600	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1200	HNG (2, 3P) cont.	LXD6-A,LXD6	2	450-600	240
			LMD6,LMXD6	2	600-800	240
			NMG	2	600-800	240
			NNG	2	800-1200	240
			ND6,NXD6	2	600-1200	240
		HNG (3P)	QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6,LD6-A	3	200-600	240
			LXD6-A,LXD6	3	450-600	240
			LMD6,LMXD6	3	600-800	240
			NMG	3	600-800	240
			NNG	3	800-1200	240
			ND6,NXD6	3	600-1200	240
		HND6,HNXD6 (2, 3P)	QR2,QRH2,HQR2	2	100-250	240
			NDGA,NDGB	2	50-150	240
			NFGA,NFGB	2	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6,FXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			JXD2-A	2	200-400	240
			JXD2	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6,JXD6	2	200-400	240
			NLGA,NLGB	2	400-600	240
			LD6-A	2	200-600	240
			LD6	2	200-600	240
			LXD6-A	2	450-600	240
			LXD6	2	450-600	240
			NMG	2	500-800	240
			MD6,MXD6	2	500-800	240
			NNG	2	800-1200	240
			ND6,NXD6	2	500-1200	240
		HND6,HNXD6 (3P)	QR2,QRH2,HQR2	3	100-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1200	HND6,HNXD6 (3P) cont.	NDGA,NDGB	3	50-150	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	3	200-400	240
			JXD2	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	3	200-400	240
			SJD6-A	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	3	400-600	240
			LD6-A	3	200-600	240
			LD6	3	200-600	240
			LXD6-A	3	450-600	240
			LXD6	3	450-600	240
			SLD6-A	3	300-600	240
			SLD6	3	300-600	240
			NMG	3	500-800	240
			MD6,MXD6	3	500-800	240
			SMD6	3	500-800	240
			NNG	3	800-1200	240
			ND6,NXD6	3	500-1200	240
			SND6	3	500-1200	240
		SHND6 (3P)	QR2,QRH2,HQR2	2	100-250	240
			QR2,QRH2,HQR2	3	100-250	240
			ED4	1	15-100	240
			ED4,ED6	2	15-125	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6-A,FXD6-A	3	70-250	240
			FD6,FXD6	2	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	2	200-400	240
			JXD2-A	3	200-400	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1200	SHND6 (3P) cont.	JXD2	2	200-400	240
			JXD2	3	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	2	200-400	240
			JD6,JXD6	3	200-400	240
			SJD6-A	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	2	400-600	240
			NLGA,NLGB	3	400-600	240
			LD6-A	2	200-600	240
			LD6-A	3	200-600	240
			LD6	2	200-600	240
			LD6	3	200-600	240
			LXD6-A	2	450-600	240
			LXD6-A	3	450-600	240
			LXD6	2	450-600	240
			LXD6	3	450-600	240
			SLD6-A	3	300-600	240
			SLD6	3	200-600	240
			NMG	2	500-800	240
			NMG	3	500-800	240
			MD6,MXD6	2	500-800	240
			MD6,MXD6	3	500-800	240
			SMD6	3	500-800	240
			NNG	2	800-1200	240
			NNG	3	800-1200	240
			ND6,NXD6	2	500-1200	240
			ND6,NXD6	3	500-1200	240
			SND6	3	500-1200	240
	1600	HPG (3P)	QR2,QRH2,HQR2	2	100-250	240
			QR2,QRH2,HQR2	3	100-250	240
			ED4,ED6	1	15-100	240
			ED4,ED6	2	15-125	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FD6-A,FXD6-A	2	70-250	240
			FD6-A,FXD6-A	3	70-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1600	HPG (3P) cont.	FD6,FXD6	2	70-250	240
			FD6,FXD6	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	2	200-400	240
			JD6,JXD6	3	200-400	240
			NLGA,NLGB	2	400-600	240
			NLGA,NLGB	3	400-600	240
			LD6,LD6-A	2	200-600	240
			LD6,LD6-A	3	200-600	240
			LXD6-A,LXD6	2	450-600	240
			LXD6-A,LXD6	3	450-600	240
			LMD6,LMXD6	2	600-800	240
			LMD6,LMXD6	3	600-800	240
			NMG	2	600-800	240
			NMG	3	600-800	240
			MD6,MXD6	2	400-800	240
			MD6,MXD6	3	400-800	240
			NNG	2	800-1200	240
			NNG	3	800-1200	240
			ND6,NXD6	2	600-1200	240
			ND6,NXD6	3	600-1200	240
			NPG	2	1200-1600	240
			NPG	3	1200-1600	240
			PD6,PXD6	2	1200-1600	240
			PD6,PXD6	3	1200-1600	240
		HPD6,HPXD6 (3P)	QR2,QRH2,HQR2	2	100-250	240
			QR2,QRH2,HQR2	3	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	2	70-250	240
			FXD6,FD6	3	70-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1600	HPD6,HPXD6 (3P) cont.	NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	2	200-400	240
			JXD2-A	3	200-400	240
			JXD2	2	200-400	240
			JXD2	3	200-400	240
			JXD6-A,JD6-A	2	200-400	240
			JXD6-A,JD6-A	3	200-400	240
			JXD6,JD6	2	200-400	240
			JXD6,JD6	3	200-400	240
			SJD6-A	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	2	400-600	240
			NLGA,NLGB	3	400-600	240
			LD6-A	2	200-600	240
			LD6-A	3	200-600	240
			LD6	2	200-600	240
			LD6	3	200-600	240
			LXD6-A	2	450-600	240
			LXD6-A	3	450-600	240
			LXD6	2	450-600	240
			LXD6	3	450-600	240
			SLD6-A	3	300-600	240
			SLD6	3	300-600	240
			NMG	2	600-800	240
			NMG	3	600-800	240
			MD6,MXD6	2	500-800	240
			MD6,MXD6	3	500-800	240
			SMD6	3	500-800	240
			NNG	2	800-1200	240
			NNG	3	800-1200	240
			ND6,NXD6	2	500-1200	240
			ND6,NXD6	3	500-1200	240
			SND6	3	500-1200	240
			NPG	2	1200-1600	240
			NPG	3	1200-1600	240
			PD6,PXD6	2	1200-1600	240
			PD6,PXD6	3	1200-1600	240
			SPD6	3	1400-1600	240
		SHPD6 (3P)	QR2,QRH2,HQR2	2	100-250	240
			QR2,QRH2,HQR2	3	100-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1600	SHPD6 (3P) cont.	ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	2	70-250	240
			FXD6,FD6	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	2	200-400	240
			JXD2-A	3	200-400	240
			JXD2	2	200-400	240
			JXD2	3	200-400	240
			JXD6-A,JD6-A	2	200-400	240
			JXD6-A,JD6-A	3	200-400	240
			JXD6,JD6	2	200-400	240
			JXD6,JD6	3	200-400	240
			SJD6-A	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	2	400-600	240
			NLGA,NLGB	3	400-600	240
			LD6-A	2	200-600	240
			LD6-A	3	200-600	240
			LD6	2	200-600	240
			LD6	3	200-600	240
			LXD6-A	2	450-600	240
			LXD6-A	3	450-600	240
			LXD6	2	450-600	240
			LXD6	3	450-600	240
			SLD6-A	3	300-600	240
			SLD6	3	300-600	240
			NMG	2	600-800	240
			NMG	3	600-800	240
			MD6,MXD6	2	500-800	240
			MD6,MXD6	3	500-800	240
			SMD6	3	500-800	240
			NNG	2	800-1200	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1600	SHPD6 (3P) cont.	NNG	3	800-1200	240
			ND6,NXD6	2	500-1200	240
			ND6,NXD6	3	500-1200	240
			SND6	3	500-1200	240
			NPG	2	1200-1600	240
			NPG	3	1200-1600	240
			PD6,PXD6	2	1200-1600	240
			PD6,PXD6	3	1200-1600	240
			SPD6	3	1400-1600	240
	2000	HRD6,HRXD6 (3P)	QR2,QRH2,HQR2	2	100-250	240
			QR2,QRH2,HQR2	3	100-250	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			ED4,ED6	3	15-125	240
			NDGA,NDGB	2	50-150	240
			NDGA,NDGB	3	50-150	240
			NFGA,NFGB	2	70-250	240
			NFGA,NFGB	3	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	2	70-250	240
			FXD6,FD6	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			JXD2-A	2	200-400	240
			JXD2-A	3	200-400	240
			JXD2	2	200-400	240
			JXD2	3	200-400	240
			JXD6-A,JD6-A	2	200-400	240
			JXD6-A,JD6-A	3	200-400	240
			JXD6,JD6	2	200-400	240
			JXD6,JD6	3	200-400	240
			SJD6-A	3	200-400	240
			SJD6	3	200-400	240
			NLGA,NLGB	2	400-600	240
			NLGA,NLGB	3	400-600	240
			LD6-A	2	200-600	240
			LD6-A	3	200-600	240
			LD6	2	200-600	240
			LD6	3	200-600	240
			LXD6-A	2	450-600	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	2000	HRD6,HRXD6 (3P) cont.	LXD6-A	3	450-600	240
			LXD6	2	450-600	240
			LXD6	3	450-600	240
			SLD6-A	3	300-600	240
			SLD6	3	300-600	240
			NMG	2	600-800	240
			NMG	3	600-800	240
			MD6,MXD6	2	500-800	240
			MD6,MXD6	3	500-800	240
			SMD6	3	500-800	240
			NNG	2	800-1200	240
			NNG	3	800-1200	240
			ND6,NXD6	2	500-1200	240
			ND6,NXD6	3	500-1200	240
			SND6	3	500-1200	240
			NPG	2	1200-1600	240
			NPG	3	1200-1600	240
			PD6,PXD6	2	1200-1600	240
			PD6,PXD6	3	1200-1600	240
			SPD6	3	1400-1600	240
			RD6,RXD6	2	1600-2000	240
			RD6,RXD6	3	1600-2000	240
200,000	125	CED6 (2, 3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QP,BQ,BL	2	15-125	240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			HQP	1	15-70	120/240
			HQP	2	15-125	120/240
			HBQ,HBL	1	15-70	120/240
			HBQ,HBL	2	15-125	120/240
			QT	1	15-50	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	125	CED6 (2, 3P) cont.	BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120
			BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			HQAF2,HBAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			HQFGA2,HBFGA2	1	15-20	120
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			HED4	1	15-100	120
			HED4,HED6	2	15-125	240
		CED6 (3P)	QP,BQ,BL	3	15-100	240
			QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			HQP	3	15-100	240
			HBQ,HBL	3	15-100	240
			ED4,ED6	3	15-125	240
			HED4,HED6	3	15-125	240
		LDGA (2, 3P)	NGB,HGB,LGB	1	15-125	120
			NGB,HGB,LGB	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
		LDGA (3P)	NGB,HGB,LGB	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
		LDGB (2, 3P)	NGB,HGB,LGB	1	15-125	120
			NGB,HGB,LGB	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
	150	LDGB (3P)	NGB,HGB,LGB	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NDGA,HDGA	3	50-150	240
		LFGA (2, 3P)	NGB,HGB,LGB	1	15-125	120
			NGB,HGB,LGB	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	250	LFGA (2, 3P) cont.	NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			HFD6,HFXD6	2	70-250	240
		LFGA (3P)	NGB,HGB,LGB	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			HFD6,HFXD6	3	70-250	240
		LFGB (2, 3P)	NGB,HGB,LGB	1	15-125	120
			NGB,HGB,LGB	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGB,HFGB	2	70-250	240
			HFD6,HFXD6	2	70-250	240
		LFGB (3P)	NGB,HGB,LGB	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGB,HFGB	3	70-250	240
		CFD6(-A) (2, 3P)	QP,BQ,BL	1	15-70	120/240
			QP,BQ,BL	2	15-125	120/240
			QPH	1	15-70	120/240
			QPH	2	15-125	120/240
			BQH,BLH	1	15-70	120/240
			BQH,BLH	2	15-125	120/240
			HQP	1	15-70	120/240
			HQP	2	15-125	120/240
			HBQ,HBL	1	15-70	120/240
			HBQ,HBL	2	15-125	120/240
			QT	1,2	15-50	120/240
			QPF,BQF,BLF	1	15-30	120
			QPF,BLF	2	15-60	120/240
			QE,BE,BLE	1	15-30	120
			QE,BLE	2	15-60	120/240
			QPHF,BQHF	1	15-30	120
			QPHF,BLHF	2	15-60	120/240
			BLHF	1	15-30	120
			QEH,BLEH	1	15-30	120
			QEH,BLEH	2	15-60	120/240
			QAF,BQAF,BAF	1	15-20	120
			QAFH,BQAFH	1	15-20	120

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	250	CFD6(-A) (2, 3P) cont.	BAFH	1	15-20	120
			QAF2,BAF2	1	15-20	120
			QAFH2,BAFH2	1	15-20	120
			HQAF2,HBAF2	1	15-20	120
			QFGA2,BFGA2	1	15-20	120
			QFGAH2,BFGAH2	1	15-20	120
			HQFGA2,HBFGA2	1	15-20	120
			QPP	2	125-225	120/240
			QPPH	2	125-225	120/240
			QJ2	2	60-225	240
			QJH2	2	60-225	240
			QJ2H	2	60-225	240
			ED2	1	15-100	120
			ED2	2	15-100	240
			ED4	1	15-100	120
			ED4,ED6	2	15-125	240
			HED4	1	15-100	120
			HED4,HED6	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6,FD6	2	70-250	240
			HFD6,HFXD6	2	70-250	240
		CFD6(-A) (3P)	QP,BQ,BL	3	15-100	240
			QPH	3	15-100	240
			BQH,BLH	3	15-100	240
			HQP	3	15-100	240
			HBQ,HBL	3	15-100	240
			QJ2	3	60-225	240
			QJH2	3	60-225	240
			QJ2H	3	60-225	240
			ED2	3	15-100	240
			ED4,ED6	3	15-125	240
			HED4,HED6	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			FXD6-A,FD6-A	3	70-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	250	CFD6(-A) (3P) cont.	FXD6,FD6	3	70-250	240
			HFD6,HFXD6	3	70-250	240
		LGA (2, 3P)	NGB,HGB,LGB	1	15-125	120
			NGB,HGB,LGB	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			HFD6,HFXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
		LGA (3P)	NGB,HGB,LGB	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
		HHJD6 (2, 3P)	NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6,FD6	2	70-250	240
			HFXD6,HFD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
		HHJD6 (3P)	NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	3	70-250	240
			HFXD6,HFD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
		HHJXD6(2, 3P)	NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
	400					

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	400	HHJXD6(2, 3P) cont.	FXD6-A,FD6-A	2	70-250	240
			FXD6,FD6	2	70-250	240
			HFXD6,HFD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
		HHJXD6 (3P)	NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	3	70-250	240
			HFXD6,HFD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
		CJD6(-A) (2, 3P)	QPH	2	100-125	120/240
			BQH,BLH	2	100-125	120/240
			HQP	2	100-125	120/240
			HBQ,HBL	2	100-125	120/240
			QT	1,2	15-30	120/240
			ED4,ED6	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6,FD6	2	70-250	240
			HFD6,HFXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
			JXD2-A	2	200-400	240
			JXD2	2	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6,JXD6	2	200-400	240
			HJD6-A	2	200-400	240
			HJXD6-A	2	200-400	240
			HJD6,HJXD6	2	200-400	240
		CJD6(-A) (3P)	QPH	3	100	240
			BQH,BLH	3	100	240
			HQP	3	100	240
			HBQ,HBL	3	100	240
			ED4,ED6	3	15-125	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	400	CJD6(-A) (3P) cont.	NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	3	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
			JXD2-A	3	200-400	240
			JXD2	3	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	3	200-400	240
			HJD6-A	3	200-400	240
			HJXD6-A	3	200-400	240
			HJD6,HJXD6	3	200-400	240
		CJD6(-A),CJD6-A (2, 3P)	NGB,HGB,LGB	1	15-125	120
			NGB,HGB,LGB	2	15-125	240
		CJD6(-A),CJD6-A (3P)	NGB,HGB,LGB	3	15-125	240
	600	LLGA (2, 3P)	NGB,HGB,LGB	1	15-125	120
			NGB,HGB,LGB	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			HFD6,HFXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGB,HLGB	2	400-600	240
		LLGA (3P)	NGB,HGB,LGB	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	3	400-600	240
		LLGB (2, 3P)	NGB,HGB,LGB	1	15-125	120

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	600	LLGB (2, 3P) cont.	NGB,HGB,LGB	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			HFD6,HFXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGB,HLGB	2	400-600	240
		LLGB (3P)	NGB,HGB,LGB	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	3	400-600	240
		HHLD6 (2, 3P)	NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6,FD6	2	70-250	240
			HFXD6,HFD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGB,HLGB	2	400-600	240
		HHLD6 (3P)	NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	3	70-250	240
			HFXD6,HFD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
			NLGA,HLGA	3	400-600	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	600	HHLXD6 (2, 3P)	NLGB,HLGB	3	400-600	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6,FD6	2	70-250	240
			HFXD6,HFD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGB,HLGB	2	400-600	240
		HHLXD6 (3P)	NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	3	70-250	240
			HFXD6,HFD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	3	400-600	240
		CLD6(-A) (2, 3P)	QPH	2	100-125	120/240
			BQH,BLH	2	100-125	120/240
			HQP	2	100-125	120/240
			HBQ,HBL	2	100-125	120/240
			QT	1,2	15-30	120/240
			NGB,HGB,LGB	1	15-125	120
			NGB,HGB,LGB	2	15-125	240
			ED4,ED6	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6,FD6	2	70-250	240
			HFD6,HFXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
			JXD2-A	3	200-400	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	600	CLD6(-A) (2, 3P) cont.	JXD2	3	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6,JXD6	2	200-400	240
			HJD6-A	2	200-400	240
			HJXD6-A	2	200-400	240
			HJD6,HJXD6	2	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGB,HLGB	2	400-600	240
			LD6-A	2	200-600	240
			LD6	2	200-600	240
			LXD6-A	2	450-600	240
			LXD6	2	450-600	240
			HLD6-A	2	200-600	240
			HLD6	2	200-600	240
			HLXD6-A	2	450-600	240
			HLXD6	2	450-600	240
		CLD6(-A) (3P)	QPH	3	100	240
			BQH,BLH	3	100	240
			HQP	3	100	240
			HBQ,HBL	3	100	240
			NGB,HGB,LGB	3	15-125	240
			ED4,ED6	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	3	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
			JXD2-A	2	200-400	240
			JXD2	2	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	3	200-400	240
			HJD6-A	3	200-400	240
			HJXD6-A	3	200-400	240
			HJD6,HJXD6	3	200-400	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	3	400-600	240
			LD6-A	3	200-600	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	600	CLD6(-A) (3P) cont.	LD6	3	200-600	240
			LXD6-A	3	450-600	240
			LXD6	3	450-600	240
			HLD6-A	3	200-600	240
			HLD6	3	200-600	240
			HLXD6-A	3	450-600	240
			HLXD6	3	450-600	240
	800	LMG (2, 3P)	NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			HFD6,HFXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGB,HLGB	2	400-600	240
			MD6,MXD6	2	400-800	240
			HMD6,HMXD6	2	400-800	240
		LMG (3P)	NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	3	400-600	240
			MD6,MXD6	3	400-800	240
			HMD6,HMXD6	3	400-800	240
		CMD6 (2, 3P)	ED4,ED6	2	15-125	240
			HED4,HED6	2	15-125	240
			NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6,FD6	2	70-250	240
			HFD6,HFXD6	2	70-250	240
			NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
			JXD2-A	2	200-400	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	800	CMD6 (2, 3P) cont.	JXD2	2	200-400	240
			JD6-A	2	200-400	240
			JD6	2	200-400	240
			JXD6-A	2	200-400	240
			JXD6	2	200-400	240
			HJD6-A	2	200-400	240
			HJXD6-A	2	200-400	240
			HJD6,HJXD6	2	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGB,HLGB	2	400-600	240
			LD6-A	2	200-600	240
			LD6	2	200-600	240
			LXD6-A	2	450-600	240
			LXD6	2	450-600	240
			HLD6-A	2	200-600	240
			HLD6	2	200-600	240
			HLXD6-A	2	450-600	240
			HLXD6	2	450-600	240
			MD6,MXD6	2	500-800	240
			HMD6,HMXD6	2	500-800	240
		CMD6 (3P)	ED4,ED6	3	15-125	240
			HED4,HED6	3	15-125	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	3	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
			JXD2-A	3	200-400	240
			JXD2	3	200-400	240
			JD6-A	3	200-400	240
			JD6	3	200-400	240
			JXD6-A	3	200-400	240
			JXD6	3	200-400	240
			HJD6-A	3	200-400	240
			HJXD6-A	3	200-400	240
			HJD6,HJXD6	3	200-400	240
			NLGA,HLGA	3	400-600	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	800	CMD6 (3P) cont.	NLGB,HLGB	3	400-600	240
			HJD6-A	3	200-400	240
			HJXD6-A	3	200-400	240
			HJD6,HJXD6	3	200-400	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	3	400-600	240
			LD6-A	3	200-600	240
			LD6	3	200-600	240
			LXD6-A	3	450-600	240
			LXD6	3	450-600	240
			HLD6-A	3	200-600	240
			HLD6	3	200-600	240
			HLXD6-A	3	450-600	240
			HLXD6	3	450-600	240
			MD6,MXD6	3	500-800	240
			HMD6,HMXD6	3	500-800	240
		SCMD6(-A) (3P)	NDGB,HDGB	2	50-150	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	2	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	2	70-250	240
			NFGB,HFGB	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			HJGA	2	200-400	240
			HJGA	3	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	2	400-600	240
			NLGB,HLGB	3	400-600	240
			MD6,MXD6	2	500-800	240
			MD6,MXD6	3	500-800	240
			HMD6,HMXD6	2	500-800	240
			HMD6,HMXD6	3	500-800	240
	1200	LNG (2, 3P)	NDGB,HDGB	2	50-150	240
			NDGA,HDGA	2	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGB,HFGB	2	70-250	240
			HFD6,HFXD6	2	70-250	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	1200	LNG (2, 3P) cont.	NJGA,NJJA	2	200-400	240
			HJGA	2	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGB,HLGB	2	400-600	240
			MD6,MXD6	2	400-800	240
			HMD6,HMXD6	2	400-800	240
			ND6,NXD6	2	600-1200	240
			HND6,HNXD6	2	600-1200	240
		LNG (3P)	NDGB,HDGB	3	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	3	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	3	200-400	240
			HJGA	3	200-400	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	3	400-600	240
			MD6,MXD6	3	400-800	240
			HMD6,HMXD6	3	400-800	240
			ND6,NXD6	3	600-1200	240
			HND6,HNXD6	3	600-1200	240
		CND6 (2, 3P)	ED4,ED6	2	15-125	240
			HED4,HED6	2	15-125	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6,FD6	2	70-250	240
			HFD6,HFXD6	2	70-250	240
			JXD2-A	2	200-400	240
			JXD2	2	200-400	240
			JD6-A	2	200-400	240
			JD6	2	200-400	240
			JXD6-A	2	200-400	240
			JXD6	2	200-400	240
			HJD6-A	2	200-400	240
			HJXD6-A	2	200-400	240
			HJD6,HJXD6	2	200-400	240
			LD6-A	2	200-600	240
			LD6	2	200-600	240
			LXD6-A	2	450-600	240
			LXD6	2	450-600	240
			HLD6-A	2	200-600	240
			HLD6	2	200-600	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	1200	CND6 (2, 3P) cont.	HLXD6-A	2	450-600	240
			HLXD6	2	450-600	240
			MD6,MXD6	2	500-800	240
			HMD6,HMXD6	2	500-800	240
			ND6,NXD6	2	500-1200	240
			HND6,HNXD6	2	500-1200	240
		CND6 (3P)	ED4,ED6	3	15-125	240
			HED4,HED6	3	15-125	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	3	70-250	240
			HFD6,HFXD6	3	70-250	240
			JXD2-A	3	200-400	240
			JXD2	3	200-400	240
			JD6-A	3	200-400	240
			JD6	3	200-400	240
			JXD6-A	3	200-400	240
			JXD6	3	200-400	240
			HJD6-A	3	200-400	240
			HJXD6-A	3	200-400	240
			HJD6,HJXD6	3	200-400	240
			LD6-A	3	200-600	240
			LD6	3	200-600	240
			LXD6-A	3	450-600	240
			LXD6	3	450-600	240
			HLD6-A	3	200-600	240
			HLD6	3	200-600	240
			HLXD6-A	3	450-600	240
			HLXD6	3	450-600	240
			MD6,MXD6	3	500-800	240
			HMD6,HMXD6	3	500-800	240
			ND6,NXD6	3	500-1200	240
			HND6,HNXD6	3	500-1200	240
		SCND6(-A) (3P)	NDGB,HDGB	2	50-150	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	2	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	2	70-250	240
			NFGB,HFGB	3	70-250	240
			NJGA,NJJA	2	200-400	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	1200	SCND6(-A) (3P) cont.	NJGA,NJJA	3	200-400	240
			HJGA	2	200-400	240
			HJGA	3	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	2	400-600	240
			NLGB,HLGB	3	400-600	240
			MD6,MXD6	2	500-800	240
			MD6,MXD6	3	500-800	240
			SMD6	3	500-800	240
			HMD6,HMXD6	2	500-800	240
			HMD6,HMXD6	3	500-800	240
			SHMD6	3	500-800	240
			ND6,NXD6	2	500-1200	240
			ND6,NXD6	3	500-1200	240
			SND6	3	500-1200	240
			HND6,HNXD6	2	500-1200	240
			HND6,HNXD6	3	500-1200	240
			SHND6	3	500-1200	240
	1600	LPG (3P)	NDGB,HDGB	2	50-150	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	2	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	2	70-250	240
			NFGB,HFGB	3	70-250	240
			HFD6,HFXD6	2	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			HJGA	2	200-400	240
			HJGA	3	200-400	240
			NLGA,HLGA	2	400-600	240
			NLGA,HLGA	3	400-600	240
			NLGB,HLGB	2	400-600	240
			NLGB,HLGB	3	400-600	240
			MD6,HMXD6	2	400-800	240
			MD6,HMXD6	3	400-800	240
			HMD6,HMXD6	2	400-800	240
			HMD6,HMXD6	3	400-800	240

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	1600	LPG (3P) cont.	ND6,NXD6	2	600-1200	240
			ND6,NXD6	3	600-1200	240
			HND6,HNXD6	2	600-1200	240
			HND6,HNXD6	3	600-1200	240
			PD6,PXD6	2	1200-1600	240
			PD6,PXD6	3	1200-1600	240
			HPD6,HPXD6	2	1200-1600	240
			HPD6,HPXD6	3	1200-1600	240
			NDGB,HDGB	2	50-150	240
			NDGB,HDGB	3	50-150	240
			NDGA,HDGA	2	50-150	240
			NDGA,HDGA	3	50-150	240
			NFGA,HFGA	2	70-250	240
			NFGA,HFGA	3	70-250	240
			NFGB,HFGB	2	70-250	240
			NFGB,HFGB	3	70-250	240
			FXD6-A,FD6-A	2	70-250	240
			FXD6-A,FD6-A	3	70-250	240
			FXD6,FD6	2	70-250	240
			FXD6,FD6	3	70-250	240
			HFD6,HFXD6	2	70-250	240
			HFD6,HFXD6	3	70-250	240
			NJGA,NJJA	2	200-400	240
			NJGA,NJJA	3	200-400	240
			HJGA	2	200-400	240
			HJGA	3	200-400	240
			JXD2-A	2	200-400	240
			JXD2-A	3	200-400	240
			JXD2	2	200-400	240
			JXD2	3	200-400	240
			JD6-A,JXD6-A	2	200-400	240
			JD6-A,JXD6-A	3	200-400	240
			JD6,JXD6	2	200-400	240
			JD6,JXD6	3	200-400	240
			HJD6-A	2	200-400	240
			HJD6-A	3	200-400	240
			HJXD6-A	2	200-400	240
			HJXD6-A	3	200-400	240
			HJD6,HJXD6	2	200-400	240
			HJD6,HJXD6	3	200-400	240
			NLGA,HLGA	2	400-600	240
		CPD6 (3P)				

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

240V Breaker

Series Rating	Main Breaker		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	1600	CPD6 (3P) cont.	NLGA,HLGA	3	400-600	240
			NLGB,HLGB	2	400-600	240
			NLGB,HLGB	3	400-600	240
			LD6-A	2	200-600	240
			LD6-A	3	200-600	240
			LD6	2	200-600	240
			LD6	3	200-600	240
			LXD6-A	2	450-600	240
			LXD6-A	3	450-600	240
			LXD6	2	450-600	240
			LXD6	3	450-600	240
			HLD6-A	2	200-600	240
			HLD6-A	3	200-600	240
			HLD6	2	200-600	240
			HLD6	3	200-600	240
			HLXD6-A	2	450-600	240
			HLXD6-A	3	450-600	240
			HLXD6	2	450-600	240
			HLXD6	3	450-600	240
			MD6,MXD6	2	500-800	240
			MD6,MXD6	3	500-800	240
			HMD6,HMXD6	2	500-800	240
			HMD6,HMXD6	3	500-800	240
			ND6,NXD6	2	500-1200	240
			ND6,NXD6	3	500-1200	240
			HND6,HNXD6	2	500-1200	240
			HND6,HNXD6	3	500-1200	240

Fuses

Series Connected Short Circuit Ratings

240V Fuse Series Ratings

Series Rating	Main Fuse		Branch Breaker		
	Type	Max. Amps	Type	Poles	Amps
65,000	J,R (1, 2, 3P)	600	QPH	1	15-70
	BQH,BLH		1	15-70	
	J,R (2, 3P)		QPH	2	15-125
	BQH,BLH		2	15-125	
	QN,QNH		2	150-200	
	QNR,QNRH		2	150-200	
	J,R (3P)		QPH	3	15-100
	BQH,BLH		3	15-100	
	T (1, 2 3P)	1200	QPH	1	15-70
	BQH,BLH		1	15-70	
	T (2, 3P)		QPH	2	15-125
	BQH,BLH		2	15-125	
	QN,QNH		2	150-200	
	QNR,QNRH		2	150-200	
	T (3P)		QPH	3	15-100
	BQH,BLH		3	15-100	
	L (1, 2 3P)	6000	QPH	1	15-70
	BQH,BLH		1	15-70	
	L (2, 3P)		QPH	2	15-125
	BQH,BLH		2	15-125	
	QN,QNH		2	150-200	
	QNR,QNRH		2	150-200	
	L (3P)		QPH	3	15-100
	BQH,BLH		3	15-100	
100,000	T(300V) (1, 2 3P)	200	QP,BQ,BL	1	15-70
	QT	1,2	15-50		
	QPF,BQF,BLF	1	15-30		
	QE,BE,BLE	1	15-30		
	QPHF,BQHF	1	15-30		
	BLHF	1	15-30		
	QEH,BLEH	1	15-30		
	QPF2,BLF2	1	15-30		
	QPHF2,BLHF2	1	15-30		
	HQPF2,HBLF2	1	15-30		
	QAF,BQAF,BAF	1	15-20		
	QAFH,BQAFH	1	15-20		
	BAFH	1	15-20		
	QAF2,BAF2	1	15-20		
	QAFH2,BAFH2	1	15-20		
	HQAF2,HBAF2	1	15-20		

Fuses

Series Connected Short Circuit Ratings

240V Fuse Series Ratings

Series Rating	Main Fuse		Branch Breaker			
	Type	Max. Amps	Type	Poles	Amps	
100,000	T(300V) (1, 2 3P) cont.	200	QFGA2,BFGA2	1	15-20	
			QFGAH2,BFGAH2	1	15-20	
			HQFGA2,HBFGA2	1	15-20	
	T(300V) (2, 3P)		QP,BQ,BL	2	15-125	
			QP,BQ,BL	2	15-125	
			QPF,BLF	2	15-60	
			QE,BLE	2	15-60	
			QPHF,BLHF	2	15-60	
			QEH,BLEH	2	15-60	
			T(300V) (3P)	QP,BQ,BL	3	15-100
	QPH			3	15-100	
	BQH,BLH			3	15-100	
	HQP			3	15-100	
	HBQ,HBL			3	15-100	
	T(300V) (1, 2 3P)		600	QPH	1	15-70
		BQH,BLH		1	15-70	
		HQP		1	15-70	
	HBQ,HBL	1		15-70		
	T(300V) (2, 3P)	QPH		2	15-125	
		BQH,BLH		2	15-125	
		HQP		2	15-125	
		HBQ,HBL		2	15-125	
	J,R (2, 3P)	QR2,QRH2,HQR2		2	100-250	
		QR2,QRH2,HQR2		2	100-250	
		ED4		1	15-100	
		ED4,ED6		2	15-125	
		HED4		1	15-100	
		HED4,HED6		2	15-125	
		FD6-A,FXD6-A		2	70-250	
		FD6,FXD6		2	70-250	
		JXD2-A		2	200-400	
		JXD2		2	200-400	
		JD6-A,JXD6-A		2	200-400	
		JD6,JXD6		2	200-400	
		LD6-A		2	200-600	
		LD6		2	200-600	
		LXD6-A		2	450-600	
		LXD6		2	450-600	
		J,R (3P)		QR2,QRH2,HQR2	3	100-250
				QR2,QRH2,HQR2	3	100-250

Fuses

Series Connected Short Circuit Ratings 240V Fuse Series Ratings

Series Rating	Main Fuse		Branch Breaker				
	Type	Max. Amps	Type	Poles	Amps		
100,000	J,R (3P) cont.	600	ED4,ED6	3	15-125		
			HED4,HED6	3	15-125		
			FD6-A,FXD6-A	3	70-250		
			FD6,FXD6	3	70-250		
			JXD2-A	3	200-400		
			JXD2	3	200-400		
			JD6-A,JXD6-A	3	200-400		
			JD6,JXD6	3	200-400		
			SJD6-A	3	200-400		
			SJD6	3	200-400		
			LD6-A	3	200-600		
			LD6	3	200-600		
			LXD6-A	3	450-600		
			LXD6	3	450-600		
			SLD6-A	3	300-600		
			SLD6	3	300-600		
			T (2, 3P)	1200	ED4	1	15-100
					ED4,ED6	2	15-125
	HED4	1			15-100		
	HED4,HED6	2			15-125		
	FD6-A,FXD6-A	2			70-250		
	FD6,FXD6	2			70-250		
	JXD2-A	2			200-400		
	JXD2	2			200-400		
	JD6-A,JXD6-A	2			200-400		
	JD6,JXD6	2			200-400		
	LD6-A	2			200-600		
	LD6	2			200-600		
	LXD6-A	2			450-600		
	LXD6	2			450-600		
	T (3P)	ED4,ED6	3		15-125		
		HED4,HED6	3		15-125		
		FD6-A,FXD6-A	3		70-250		
		FD6,FXD6	3		70-250		
		JXD2-A	3		200-400		
		JXD2	3		200-400		
JD6-A,JXD6-A		3	200-400				
JD6,JXD6		3	200-400				
SJD6-A	3	200-400					
SJD6	3	200-400					

Fuses

Series Connected Short Circuit Ratings

240V Fuse Series Ratings

Series Rating	Main Fuse		Branch Breaker		
	Type	Max. Amps	Type	Poles	Amps
100,000	T (3P) cont.	1200	LD6-A	3	200-600
			LD6	3	200-600
			LXD6-A	3	450-600
			LXD6	3	450-600
			SLD6-A	3	300-600
			SLD6	3	300-600
	T (2, 3P)	6000	ED4	1	15-100
	L (2, 3P)		ED4,ED6	2	15-125
			HED4	1	15-100
			HED4,HED6	2	15-125
			FD6-A,FXD6-A	2	70-250
			FD6,FXD6	2	70-250
			JXD2-A	2	200-400
			JXD2	2	200-400
			JD6-A,JXD6-A	2	200-400
			JD6,JXD6	2	200-400
			LD6-A	2	200-600
			LD6	2	200-600
			LXD6-A	2	450-600
			LXD6	2	450-600
			PD6,PXD6	3	1200-1600
			RD6,RXD6	3	1600-2000
	L (3P)		ED4,ED6	3	15-125
			HED4,HED6	3	15-125
			FD6-A,FXD6-A	3	70-250
			FD6,FXD6	3	70-250
			JXD2-A	3	200-400
			JXD2	3	200-400
			JD6-A,JXD6-A	3	200-400
			JD6,JXD6	3	200-400
			SJD6-A	3	200-400
			SJD6	3	200-400
			LD6-A	3	200-600
			LD6	3	200-600
			LXD6-A	3	450-600
			LXD6	3	450-600
			SLD6-A	3	300-600
			SLD6	3	300-600
			SMD6	3	500-800
			SND6	3	500-1200

Fuses

Series Connected Short Circuit Ratings 240V Fuse Series Ratings

Series Rating	Main Fuse		Branch Breaker		
	Type	Max. Amps	Type	Poles	Amps
100,000	L (3P) cont.	6000	PD6,PXD6	3	1200-1600
			SPD6	3	1400-1600
			RD6,RXD6	3	1600-2000
200,000	R (2, 3P)	200	QJ2	2	125-200
	R (3P)		QJH2,QJ2H	2	125-200
			QJ2	3	125-200
	T,J (2, 3P)	400	QJH2,QJ2H	3	125-200
	T,J (3P)		QJ2	2	125-225
	T,J (2, 3P)	600	QJ2	3	125-225
	T,J (3P)		QJH2,QJ2H	2	125-225
	J,R (1, 2, 3P)		QJH2,QJ2H	3	125-225
	J,R (2, 3P)		NGB,HGB,LGB	1	15-125
			NGB,HGB,LGB	2	15-125
			NDGB,HDGB	2	50-150
			NDGA,HDGA	2	50-150
			NFGA,HFGA	2	70-250
			NFGB,HFGB	2	70-250
			HFD6,HFXD6	2	70-250
			NJGA,NJJA	2	200-400
			HJGA	2	200-400
			NLGA,HLGA	2	400-600
	NLGB,HLGB		2	400-600	
	J,R (3P)		NGB,HGB,LGB	3	15-125
			NDGB,HDGB	3	50-150
			NDGA,HDGA	3	50-150
			NFGA,HFGA	3	70-250
			NFGB,HFGB	3	70-250
			HFD6,HFXD6	3	70-250
			NJGA,NJJA	3	200-400
			HJGA	3	200-400
			NLGA,HLGA	3	400-600
			NLGB,HLGB	3	400-600
	T (1, 2 3P)		1200	NGB,HGB,LGB	1
	T (2, 3P)	NGB,HGB,LGB		2	15-125
		NDGB,HDGB		2	50-150
		NDGA,HDGA		2	50-150
		NFGA,HFGA		2	70-250
		NFGB,HFGB		2	70-250
		HFD6,HFXD6		2	70-250
		NJGA,NJJA		2	200-400

Fuses

Series Connected Short Circuit Ratings

240V Fuse Series Ratings

Series Rating	Main Fuse		Branch Breaker			
	Type	Max. Amps	Type	Poles	Amps	
200,000	T (2, 3P) cont.	1200	HJGA	2	200-400	
			NLGA,HLGA	2	400-600	
			NLGB,HLGB	2	400-600	
	T (3P)		NGB,HGB,LGB	3	15-125	
			NDGB,HDGB	3	50-150	
			NDGA,HDGA	3	50-150	
			NFGA,HFGA	3	70-250	
			NFGB,HFGB	3	70-250	
			HFD6,HFXD6	3	70-250	
			NJGA,NJJA	3	200-400	
			HJGA	3	200-400	
			NLGA,HLGA	3	400-600	
			NLGB,HLGB	3	400-600	
			L (2, 3P)	NDGB,HDGB	2	50-150
				NDGA,HDGA	2	50-150
				NFGA,HFGA	2	70-250
	NFGB,HFGB			2	70-250	
	HFD6,HFXD6			2	70-250	
	NJGA,NJJA			2	200-400	
	HJGA			2	200-400	
	NLGA,HLGA			2	400-600	
	NLGB,HLGB			2	400-600	
	MD6,MXD6			2	500-800	
	HMD6,HMXD6			2	500-800	
	ND6,NXD6			2	500-1200	
	HND6,HNXD6			2	500-1200	
	L (3P)		NDGB,HDGB	3	50-150	
			NDGA,HDGA	3	50-150	
			NFGA,HFGA	3	70-250	
			NFGB,HFGB	3	70-250	
			HFD6,HFXD6	3	70-250	
			NJGA,NJJA	3	200-400	
			HJGA	3	200-400	
			NLGA,HLGA	3	400-600	
			NLGB,HLGB	3	400-600	
			MD6,MXD6	3	500-800	
			HMD6,HMXD6	3	500-800	
			ND6,NXD6	3	500-1200	
			HND6,HNXD6	3	500-1200	

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
25,000	125	NGB,HGB,LGB (2,3P)	BQD,CQD	1	15-100	277
			BQD,CQD	2	15-100	277/480
		NGB,HGB,LGB (3P)	BQD,CQD	3	15-100	277/480
30,000		HED6 (2,3P)	ED4	1	15-100	277
			ED4,ED6	2	15-125	480
			ED4,ED6	3	15-125	480
35,000	250	FD6-A,FXD6-A (2,3P)	NGB	1	15-125	277
			NGB	2	15-125	277/480
		FD6-A,FXD6-A (3P)	NGB	3	15-125	277/480
	400	JD6-A,JXD6-A (2,3P)	NGB	1	15-125	277
			NGB	2	15-125	277/480
		JD6-A,JXD6-A (3P)	NGB	3	15-125	277/480
		JD6,JXD6 (2,3P)	ED4	1	15-100	277
	600	LD6 (2,3P)	ED4	1	15-100	277
		LXD6 (2,3P)	ED4	1	15-100	277
42,000	125	HED4 (2,3P)	ED4	1	15-100	277
			ED4,ED6	2	15-125	480
		HED4 (3P)	ED4,ED6	3	15-125	480
	400	HJD6-A (2,3P)	NGB,HGB	1	15-125	277
			NGB,HGB	2	15-125	277/480
		HJD6-A (3P)	NGB,HGB	3	15-125	277/480
		HJXD6-A (2,3P)	NGB,HGB	1	15-125	277
			NGB,HGB	2	15-125	277/480
		HJXD6-A (3P)	NGB,HGB	3	15-125	277/480
50,000	250	HFD6,HFXD6 (2,3P)	NGB,HGB	1	15-125	277
			NGB,HGB	2	15-125	277/480
		HFD6,HFXD6 (3P)	NGB,HGB	3	15-125	277/480
	400	HJD6-A (2,3P)	HED4	2	15-50	480
			HED4	3	15-50	480
		HJXD6-A (2,3P)	HED4	2	15-50	480
			HED4	3	15-50	480
		HJD6,HJXD6 (2,3P)	HED4	2	15-50	480
			HED4	3	15-50	480
		HJD6,HJXD6 (3P)	HED4	3	15-50	480
	600	HLD6-A (2,3P)	HED4	2	15-50	480
			HED4	3	15-50	480
		HLXD6-A (2,3P)	HED4	2	15-50	480
HED4			3	15-50	480	
HLD6,HLXD6 (2,3P)		HED4	2	15-50	480	
		HED4	3	15-50	480	
800	MD6,MXD6 (2,3P)	NDGA,NDGB	2	50-150	480	

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
50,000	800	MD6,MXD6 (2,3P) cont.	NFGA,NFGB	2	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			NJGA	2	250-400	480
			JXD6,JD6	2	200-400	480
			JXD6-A,JD6-A	2	200-400	480
			NLGA,NLGB	2	400-600	480
			LD6	2	200-600	480
			LD6-A	2	200-600	480
			LXD6	2	450-600	480
			LXD6-A	2	450-600	480
			SJD6-A	3	200-400	480
			SJD6	3	200-400	480
			SLD6-A	3	400-600	480
			SLD6	3	400-600	480
			LMD6,LMXD6	2	600-800	480
			NMG	2	600-800	480
		MD6,MXD6 (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			NJGA	3	250-400	480
			JXD6,JD6	3	200-400	480
			JXD6-A,JD6-A	3	200-400	480
			NLGA,NLGB	3	400-600	480
			LD6	3	200-600	480
			LD6-A	3	200-600	480
			LXD6	3	450-600	480
			LXD6-A	3	450-600	480
			SJD6-A	3	200-400	480
			SJD6	3	200-400	480
			SLD6-A	3	400-600	480
			SLD6	3	400-600	480
			LMD6,LMXD6	3	600-800	480
			NMG	3	600-800	480
		SMD6 (3P)	NDGA,NDGB	2	50-150	480
			NDGA,NDGB	3	50-150	480
			NFGA,NFGB	2	70-250	480
			NFGA,NFGB	3	70-250	480
			NJGA	2	250-400	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
50,000	800	SMD6 (3P) cont.	NJGA	3	250-400	480
			JD6,JXD6	2	200-400	480
			JD6,JXD6	3	200-400	480
			JD6-A,JXD6-A	2	200-400	480
			JD6-A,JXD6-A	3	200-400	480
			NLGA,NLGB	2	400-600	480
			NLGA,NLGB	3	400-600	480
			LD6-A	2	200-600	480
			LD6-A	3	200-600	480
			LD6	2	200-600	480
			LD6	3	200-600	480
			LXD6-A	2	450-600	480
			LXD6-A	3	450-600	480
			LXD6	2	450-600	480
			LXD6	3	450-600	480
			SJD6-A	3	200-400	480
			SJD6	3	200-400	480
			SLD6-A	3	400-600	480
			SLD6	3	400-600	480
			LMD6,LMXD6	2	600-800	480
			LMD6,LMXD6	3	600-800	480
			NMG	2	600-800	480
			NMG	3	600-800	480
	1200	ND6,NXD6 (2,3P)	NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			NJGA	2	250-400	480
			JXD6,JD6	2	200-400	480
			JXD6-A,JD6-A	2	200-400	480
			NLGA,NLGB	2	400-600	480
			LD6	2	200-600	480
			LD6-A	2	200-600	480
			LXD6	2	450-600	480
			LXD6-A	2	450-600	480
			NMG	2	600-800	480
			LMD6,LMXD6	2	600-800	480
		ND6,NXD6 (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			FXD6,FD6	3	70-250	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
50,000	1200	ND6,NXD6 (3P) cont.	FXD6-A,FD6-A	3	70-250	480
			NJGA	3	250-400	480
			JXD6,JD6	3	200-400	480
			JXD6-A,JD6-A	3	200-400	480
			NLGA,NLGB	3	400-600	480
			LD6	3	200-600	480
			LD6-A	3	200-600	480
			LXD6	3	450-600	480
			LXD6-A	3	450-600	480
			SJD6	3	200-400	480
			SJD6-A	3	200-400	480
			SLD6	3	400-600	480
			SLD6-A	3	400-600	480
			NMG	3	600-800	480
			LMD6,LXMD6	3	600-800	480
		SND6 (3P)	NDGA,NDGB	2	50-150	480
			NDGA,NDGB	3	50-150	480
			NFGA,NFGB	2	70-250	480
			NFGA,NFGB	3	70-250	480
			NJGA	2	250-400	480
			NJGA	3	250-400	480
			JD6,JXD6	2	200-400	480
			JD6,JXD6	3	200-400	480
			JD6-A,JXD6-A	2	200-400	480
			JD6-A,JXD6-A	3	200-400	480
			NLGA,NLGB	2	400-600	480
			NLGA,NLGB	3	400-600	480
			LD6	2	200-600	480
			LD6	3	200-600	480
			LD6-A	2	200-600	480
			LD6-A	3	200-600	480
			LXD6	2	450-600	480
			LXD6	3	450-600	480
			LXD6-A	2	450-600	480
			LXD6-A	3	450-600	480
			SJD6	3	200-400	480
			SJD6-A	3	200-400	480
			SLD6	3	400-600	480
			SLD6-A	3	400-600	480
			NMG	2	600-800	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
50,000	1200	SND6 (3P) cont.	NMG	3	600-800	480
			LMD6,LMXD6	2	600-800	480
			LMD6,LXMD6	3	600-800	480
	1600	PD6,PXD6 (3P)	NDGA,NDGB	2	50-150	480
			NDGA,NDGB	3	50-150	480
			NFGA,NFGB	2	70-250	480
			NFGA,NFGB	3	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			NJGA	2	250-400	480
			NJGA	3	250-400	480
			JD6,JXD6	2	200-400	480
			JD6,JXD6	3	200-400	480
			JD6-A,JXD6-A	2	200-400	480
			JD6-A,JXD6-A	3	200-400	480
			NLGA,NLGB	2	400-600	480
			NLGA,NLGB	3	400-600	480
			LD6	2	200-600	480
			LD6	3	200-600	480
			LD6-A	2	200-600	480
			LD6-A	3	200-600	480
			LXD6	2	450-600	480
			LXD6	3	450-600	480
			LXD6-A	2	450-600	480
			LXD6-A	3	450-600	480
			SJD6	3	200-400	480
			SJD6-A	3	200-400	480
			SLD6	3	400-600	480
			SLD6-A	3	400-600	480
			NMG	2	600-800	480
			NMG	3	600-800	480
			NNG	2	800-1200	480
			NNG	3	800-1200	480
			NPG	2	1200-1600	480
			NPG	3	1200-1600	480
		SPD6 (3P)	JD6,JXD6	2	200-400	480
			JD6,JXD6	3	200-400	480
			JD6-A,JXD6-A	2	200-400	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
50,000	1600	SPD6 (3P) cont.	JD6-A,JXD6-A	3	200-400	480
			LD6	2	200-600	480
			LD6	3	200-600	480
			LD6-A	2	200-600	480
			LD6-A	3	200-600	480
			LXD6	2	450-600	480
			LXD6	3	450-600	480
			LXD6-A	2	450-600	480
			LXD6-A	3	450-600	480
			SJD6	3	200-400	480
			SJD6-A	3	200-400	480
			SLD6	3	400-600	480
			SLD6-A	3	400-600	480
			NDGA,NDGB	2	50-150	480
			NDGA,NDGB	3	50-150	480
	2000	RD6,RXD6 (3P)	NFGA,NFGB	2	70-250	480
			NFGA,NFGB	3	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			NJGA	2	250-400	480
			NJGA	3	250-400	480
			JD6-A,JXD6-A	2	200-400	480
			JD6-A,JXD6-A	3	200-400	480
			JD6,JXD6	2	200-400	480
			JD6,JXD6	3	200-400	480
			NLGA,NLGB	2	400-600	480
			NLGA,NLGB	3	400-600	480
			LD6-A	2	200-600	480
			LD6-A	3	200-600	480
			LD6	2	200-600	480
			LD6	3	200-600	480
			LXD6-A	2	450-600	480
			LXD6-A	3	450-600	480
			LXD6	2	450-600	480
			LXD6	3	450-600	480
			SJD6-A	3	200-400	480
			SJD6	3	200-400	480
			SLD6-A	3	400-600	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
50,000	2000	RD6,RXD6 (3P) cont.	SLD6	3	400-600	480
			NMG	2	600-800	480
			NMG	3	600-800	480
			NNG	2	800-1200	480
			NNG	3	800-1200	480
			NPG	2	1200-1600	480
			NPG	3	1200-1600	480
65,000	150	HDGA,HDGB (2,3P)	NDGA,NDGB	2	50-150	480
		HDGA,HDGB (3P)	NDGA,NDGB	3	50-150	480
	250	HFGA,HFGB (2,3P)	NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
		HFGA,HFGB (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
		HFD6,HFXD6 (2,3P)	ED4	1	15-100	277
			ED4,ED6	2	15-125	480
			HED4	1	15-100	277
			HED4,HED6	2	15-125	480
			NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
		HFD6,HFXD6 (3P)	ED4,ED6	3	15-125	480
			HED4,HED6	3	15-125	480
			NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
	400	HJGA (2,3P)	NGB,HGB	1	15-125	277
			NGB,HGB	2	15-125	277/480
			NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			NJGA	2	250-400	480
		HJGA (3P)	NGB,HGB	3	15-125	277/480
			NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			NJGA	3	250-400	480
		HJD6-A (2,3P)	ED4	1	15-100	277
			HED4	1	15-100	277
			NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			JD6-A,JXD6-A	2	200-400	480
			NJGA	2	250-400	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	400	HJD6-A (2,3P) cont.	JD6,JXD6	2	200-400	480
		HJD6-A (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			NJGA	3	250-400	480
			JD6-A,JXD6-A	3	200-400	480
			JD6,JXD6	3	200-400	480
		HJXD6-A (2,3P)	ED4	1	15-100	277
			HED4	1	15-100	277
			NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			JD6-A,JXD6-A	2	200-400	480
			NJGA	2	250-400	480
			JD6,JXD6	2	200-400	480
		HJXD6-A (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			NJGA	3	250-400	480
			JD6-A,JXD6-A	3	200-400	480
		HJD6,HJXD6 (2,3P)	JD6,JXD6	3	200-400	480
			ED4	1	15-100	277
			HED4	1	15-100	277
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
		HJD6,HJXD6 (3P)	JD6,JXD6	2	200-400	480
			FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
		HHJD6 (2,3P)	JD6,JXD6	3	200-400	480
			NGB,HGB	1	15-125	277
			NGB,HGB	2	15-125	277/480
		HHJD6 (3P)	NGB,HGB	3	15-125	277/480
		HHJXD6 (2,3P)	NGB,HGB	1	15-125	277
			NGB,HGB	2	15-125	277/480
		HHJXD6 (3P)	NGB,HGB	3	15-125	277/480
			NGB,HGB	3	15-125	277/480
	600	HLGA,HLGB (2,3P)	NGB,HGB	1	15-125	277
			NGB,HGB	2	15-125	277/480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	600	HLGA,HLGB (2,3P) cont.	NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			NJGA	2	250-400	480
			NLGA,NLGB	2	400-600	480
		HLGA,HLGB (3P)	NGB,HGB	3	15-125	277/480
			NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			NJGA	3	250-400	480
			NLGA,NLGB	3	400-600	480
		HLD6-A (2,3P)	ED4	1	15-100	277
			HED4	1	15-100	277
			NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			NJGA	2	200-400	480
			NLGA,NLGB	2	400-600	480
			JXD6-A,JD6-A	2	200-400	480
			LD6-A	2	200-600	480
			LXD6-A	2	450-600	480
		HLD6-A (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			NJGA	3	200-400	480
			NLGA,NLGB	3	400-600	480
			JXD6-A,JD6-A	3	200-400	480
			LD6-A	3	200-600	480
			LXD6-A	3	450-600	480
		HLD6 (2,3P)	ED4	1	15-100	277
			HED4	1	15-100	277
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			JXD6,JD6	2	200-400	480
			LD6	2	200-600	480
			LXD6	2	450-600	480
		HLD6 (3P)	FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			JXD6,JD6	3	200-400	480
			LD6	3	200-600	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	600	HLD6 (3P) cont.	LXD6	3	450-600	480
		HLXD6-A (2,3P)	ED4	1	15-100	277
			HED4	1	15-100	277
			NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			NJGA	2	250-400	480
			JXD6-A,JD6-A	2	200-400	480
			JXD6,JD6	2	200-400	480
			NLGA,NLGB	2	400-600	480
			LD6-A	2	200-600	480
			LD6	2	200-600	480
			LXD6-A	2	450-600	480
			LXD6	2	450-600	480
		HLXD6-A (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			NJGA	3	250-400	480
			JXD6-A,JD6-A	3	200-400	480
			JXD6,JD6	3	200-400	480
			NLGA,NLGB	3	400-600	480
			LD6-A	3	200-600	480
			LD6	3	200-600	480
			LXD6-A	3	450-600	480
			LXD6	3	450-600	480
		HLXD6 (2,3P)	ED4	1	15-100	277
			HED4	1	15-100	277
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			JXD6,JD6	2	200-400	480
			LD6	2	200-600	480
			LXD6	2	450-600	480
			NGB,HGB	1	15-125	277
		HLXD6 (3P)	FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			JXD6,JD6	3	200-400	480
			LD6	3	200-600	480
			LXD6	3	450-600	480
		HHLXD6 (2,3P)	NGB,HGB	2	15-125	277/480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	600	HHLXD6 (3P)	NGB,HGB	3	15-125	277/480
		HHLD6 (2,3P)	NGB,HGB	2	15-125	277/480
		HHLD6 (3P)	NGB,HGB	3	15-125	277/480
	800	HMG (2,3P)	NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			NJGA	2	250-400	480
			NLGA,NLGB	2	400-600	480
			NMG	2	600-800	480
			LMD6,LMXD6	2	600-800	480
			MD6,MXD6	2	400-800	480
		HMG (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			NJGA	3	250-400	480
			NLGA,NLGB	3	400-600	480
			NMG	3	600-800	480
			LMD6,LMXD6	3	600-800	480
			MD6,MXD6	3	400-800	480
		HMD6,HMXD6 (2,3P)	NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			NJGA	2	250-400	480
			JXD6,JD6	2	200-400	480
			JXD6-A,JD6-A	2	200-400	480
			NLGA,NLGB	2	400-600	480
			LD6	2	200-600	480
			LD6-A	2	200-600	480
			LXD6	2	450-600	480
			LXD6-A	2	450-600	480
			LMD6,LMXD6	2	600-800	480
			NMG	2	600-800	480
			MD6	2	500-800	480
		HMD6,HMXD6 (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			NJGA	3	250-400	480
			JXD6,JD6	3	200-400	480
			JXD6-A,JD6-A	3	200-400	480
			NLGA,NLGB	3	400-600	480
			LD6	3	200-600	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	800	HMD6,HMXD6 (3P) cont.	LD6-A	3	200-600	480
			LXD6	3	450-600	480
			LXD6-A	3	450-600	480
			LMD6,LMXD6	3	600-800	480
			NMG	3	600-800	480
			MD6	3	500-800	480
	1200	HNG (2,3P)	NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			NJGA	2	250-400	480
			NLGA,NLGB	2	400-600	480
			NMG	2	600-800	480
			LMD6,LMXD6	2	600-800	480
			MD6,MXD6	2	400-800	480
			NNG	2	800-1200	480
			ND6,NXD6	2	800-1200	480
		HNG (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			NJGA	3	250-400	480
			NLGA,NLGB	3	400-600	480
			NMG	3	600-800	480
			LMD6,LMXD6	3	600-800	480
			MD6,MXD6	3	400-800	480
			NNG	3	800-1200	480
			ND6,NXD6	3	800-1200	480
		HND6,HNXD6 (2,3P)	NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			NJGA	2	250-400	480
			JXD6,JD6	2	200-400	480
			JXD6-A,JD6-A	2	200-400	480
			NLGA,NLGB	2	400-600	480
			LD6	2	200-600	480
			LD6-A	2	200-600	480
			LXD6	2	450-600	480
			LXD6-A	2	450-600	480
			NMG	2	600-800	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	1200	HND6,HNXD6 (2,3P) cont.	LMD6,LMXD6	2	600-800	480
			MD6,MXD6	2	500-800	480
			NNG	2	800-1200	480
			ND6,NXD6	2	800-1200	480
		HND6,HNXD6 (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			NJGA	3	250-400	480
			JXD6,JD6	3	200-400	480
			JXD6-A,JD6-A	3	200-400	480
			NLGA,NLGB	3	400-600	480
			LD6	3	200-600	480
			LD6-A	3	200-600	480
			LXD6	3	450-600	480
			LXD6-A	3	450-600	480
			NMG	3	600-800	480
			LMD6,LXMD6	3	600-800	480
			MD6,MXD6	3	500-800	480
			SMD6	3	500-800	480
			NNG	3	800-1200	480
			ND6,NXD6	3	800-1200	480
	1600	HPG (2,3P)	NDGA,NDGB	2	50-150	480
			NFGA,NFGB	2	70-250	480
			NJGA	2	250-400	480
			NLGA,NLGB	2	400-600	480
			NMG	2	600-800	480
			MD6,MXD6	2	400-800	480
			LMD6,LMXD6	2	600-800	480
			NNG	2	800-1200	480
			ND6,NXD6	2	800-1200	480
			NPG	2	1200-1600	480
		HPG (3P)	NDGA,NDGB	3	50-150	480
			NFGA,NFGB	3	70-250	480
			NJGA	3	250-400	480
			NLGA,NLGB	3	400-600	480
			NMG	3	600-800	480
			MD6,MXD6	3	400-800	480
			LMD6,LMXD6	3	600-800	480
			NNG	3	800-1200	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	1600	HPG (3P) cont.	ND6,NXD6	3	800-1200	480
			NPG	3	1200-1600	480
		HPD6,HPXD6 (3P)	NDGA,NDGB	2	50-150	480
			NDGA,NDGB	3	50-150	480
			NFGA,NFGB	2	70-250	480
			NFGA,NFGB	3	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			NJGA	2	250-400	480
			NJGA	3	250-400	480
			NLGA,NLGB	2	400-600	480
			NLGA,NLGB	3	400-600	480
			NMG	2	600-800	480
			NMG	3	600-800	480
			NNG	2	800-1200	480
			NNG	3	800-1200	480
			NPG	2	1200-1600	480
			NPG	3	1200-1600	480
	2000	HRD6,HRXD6 (3P)	NDGA,NDGB	2	50-150	480
			NDGA,NDGB	3	50-150	480
			NFGA,NFGB	2	70-250	480
			NFGA,NFGB	3	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			NJGA	2	250-400	480
			NJGA	3	250-400	480
			JD6,JXD6	2	200-400	480
			JD6,JXD6	3	200-400	480
			JD6-A,JXD6-A	2	200-400	480
			JD6-A,JXD6-A	3	200-400	480
			NLGA,NLGB	2	400-600	480
			NLGA,NLGB	3	400-600	480
			NLGA,NLGB	2	400-600	480
			NLGA,NLGB	3	400-600	480
			LD6	2	200-600	480
			LD6	3	200-600	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
65,000	2000	HRD6,HRXD6 (3P) cont.	LD6-A	2	200-600	480
			LD6-A	3	200-600	480
			LXD6	2	450-600	480
			LXD6	3	450-600	480
			LXD6-A	2	450-600	480
			LXD6-A	3	450-600	480
			NMG	2	600-800	480
			NMG	3	600-800	480
			NNG	2	800-1200	480
			NNG	3	800-1200	480
			NPG	2	1200-1600	480
			NPG	3	1200-1600	480
100,000	150	LDGA,LDGB (2,3P)	NGB,HGB,LGB	1	15-125	277
			NGB,HGB,LGB	2	15-125	277/480
		LDGA,LDGB (3P)	NGB,HGB,LGB	3	15-125	277/480
	250	LFGA,LFGB (2,3P)	NGB,HGB,LGB	1	15-125	277
			NGB,HGB,LGB	2	15-125	277/480
			NDGB,HDGB	2	50-150	480
			NDGA,HDGA	2	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGA,HFGA	2	70-250	480
			HFD6,HFXD6	2	70-250	480
		LFGA,LFGB (3P)	NGB,HGB,LGB	3	15-125	277/480
			NDGB,HDGB	3	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	3	70-250	480
			HFD6,HFXD6	3	70-250	480
		HHFD6 (2,3P)	NGB,HGB,LGB	1	15-125	277
			NGB,HGB,LGB	2	15-125	277/480
			NGB,HGB,LGB	3	15-125	277/480
		HHFXD6 (2,3P)	NGB,HGB,LGB	1	15-125	277
			NGB,HGB,LGB	2	15-125	277/480
		HHFXD6 (3P)	NGB,HGB,LGB	3	15-125	277/480
			NGB,HGB,LGB	3	15-125	277/480
	400	CJD6(-A) (2,3P)	NGB,HGB,LGB	1	15-125	277
			NGB,HGB,LGB	2	15-125	277/480
		CJD6(-A) (3P)	NGB,HGB,LGB	3	15-125	277/480
			NDGB,HDGB	2	50-150	480
		LJGA (2,3P)	NDGA,HDGA	2	50-150	480
			NFGB,HFGB	2	70-250	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	400	LJGA (2,3P) cont.	NFGA,HFGA	2	70-250	480
			HFD6,HFXD6	2	70-250	480
		LJGA (3P)	NDGB,HDGB	3	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	3	70-250	480
			HFD6,HFXD6	3	70-250	480
			HFD6,HFXD6	3	70-250	480
		HHJD6 (2,3P)	ED4,ED6	1	15-100	277
			HED4,HED6	1	15-100	277
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			HFD6,HFXD6	2	70-250	480
		HHJD6 (3P)	FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			HFD6,HFXD6	3	70-250	480
		HHJXD6 (2,3P)	ED4,ED6	1	15-100	277
			HED4,HED6	1	15-100	277
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			HFD6,HFXD6	2	70-250	480
		HHJXD6 (3P)	FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			HFD6,HFXD6	3	70-250	480
	600	LLGA,LLGB (2,3P)	NDGB,HDGB	2	50-150	480
			NDGA,HDGA	2	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGA,HFGA	2	70-250	480
			HFD6,HFXD6	2	70-250	480
			NJGA,HJGA	2	200-400	480
		LLGA,LLGB (3P)	NDGB,HDGB	3	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	3	70-250	480
			HFD6,HFXD6	3	70-250	480
			NJGA,HJGA	3	200-400	480
		HHLD6 (2,3P)	NDGB,HDGB	2	50-150	480
			NDGA,HDGA	2	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGA,HFGA	2	70-250	480
			ED4,ED6	1	15-100	277

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	600	HHL D6 (2,3P) cont.	HED4,HED6	1	15-100	277
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			HFD6,HFXD6	2	70-250	480
			NJGA,HJGA	2	200-400	480
		HHL D6 (3P)	NDGB,HDGB	3	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	3	70-250	480
			FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			HFD6,HFXD6	3	70-250	480
			NJGA,HJGA	3	200-400	480
		HHLXD6 (2,3P)	NDGB,HDGB	2	50-150	480
			NDGA,HDGA	2	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGA,HFGA	2	70-250	480
			ED4,ED6	1	15-100	277
			HED4,HED6	1	15-100	277
			FD6-A,FXD6-A	2	70-250	480
			FD6,FXD6	2	70-250	480
			HFD6,HFXD6	2	70-250	480
			NJGA,HJGA	2	200-400	480
		HHLXD6 (3P)	NDGB,HDGB	3	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	3	70-250	480
			FD6-A,FXD6-A	3	70-250	480
			FD6,FXD6	3	70-250	480
			HFD6,HFXD6	3	70-250	480
			NJGA,HJGA	3	200-400	480
	800	LMG (2,3P)	NDGB,HDGB	2	50-150	480
			NDGA,HDGA	2	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGA,HFGA	2	70-250	480
			HFD6,HFXD6	2	70-250	480
			NJGA,HJGA	2	200-200	480
			NLGB,HLGB	2	400-600	480
			NLGA,HLGA	2	400-600	480
			MD6,MXD6	2	400-800	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	800	LMG (2,3P) cont.	HMD6,HMXD6	2	400-800	480
		LMG (3P)	NDGB,HDGB	3	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	3	70-250	480
			HFD6,HFXD6	3	70-250	480
			NJGA,HJGA	3	200-200	480
			NLGB,HLGB	3	400-600	480
			NLGA,HLGA	3	400-600	480
			MD6,MXD6	3	400-800	480
			HMD6,HMXD6	3	400-800	480
		CMD6 (3P)	NDGB,HDGB	2	50-150	480
			NDGB,HDGB	3	50-150	480
			NDGA,HDGA	2	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	2	70-250	480
			NFGA,HFGA	3	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			HFD6,HFXD6	2	70-250	480
			HFD6,HFXD6	3	70-250	480
			NJGA,HJGA	2	200-200	480
			NJGA,HJGA	3	200-200	480
			JXD6,JD6	2	200-400	480
			JXD6,JD6	3	200-400	480
			JXD6-A,JD6-A	2	200-400	480
			JXD6-A,JD6-A	3	200-400	480
			HJD6,HJXD6	2	200-400	480
			HJD6,HJXD6	3	200-400	480
			HJD6-A	2	200-400	480
			HJXD6-A	2	200-400	480
			HJD6-A	3	200-400	480
			HJXD6-A	3	200-400	480
			NLGB,HLGB	2	400-600	480
			NLGB,HLGB	3	400-600	480
			NLGA,HLGA	2	400-600	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	800	CMD6 (3P) cont.	NLGA,HLGA	3	400-600	480
			LD6	2	200-600	480
			LD6	3	200-600	480
			LD6-A	2	200-600	480
			LD6-A	3	200-600	480
			LXD6	2	450-600	480
			LXD6	3	450-600	480
			LXD6-A	2	450-600	480
			LXD6-A	3	450-600	480
			HLD6	2	200-600	480
			HLD6	3	200-600	480
			HLD6-A	2	200-600	480
			HLD6-A	3	200-600	480
			HLXD6	2	450-600	480
			HLXD6	3	450-600	480
			HLXD6-A	2	450-600	480
			HLXD6-A	3	450-600	480
			MD6,MXD6	2	500-800	480
			MD6,MXD6	3	500-800	480
			HMD6,HMXD6	2	500-800	480
			HMD6,HMXD6	3	500-800	480
		SCMD6 (3P)	HFD6,HFXD6	2	70-250	480
			HFD6,HFXD6	3	70-250	480
	1200	LNG (2,3P)	NDGB,HDGB	2	50-150	480
			NDGA,HDGA	2	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGA,HFGA	2	70-250	480
			HFD6,HFXD6	2	70-250	480
			NJGA,HJGA	2	200-400	480
			NLGB,HLGB	2	400-600	480
			NLGA,HLGA	2	400-600	480
			MD6,MXD6	2	400-800	480
			HMD6,HMXD6	2	400-800	480
			ND6,NXD6	2	600-1200	480
			HND6,HNXD6	2	600-1200	480
		LNG (3P)	NDGB,HDGB	3	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	3	70-250	480
			HFD6,HFXD6	3	70-250	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1200	LNG (3P) cont.	NJGA,HJGA	3	200-400	480
			NLGB,HLGB	3	400-600	480
			NLGA,HLGA	3	400-600	480
			MD6,MXD6	3	400-800	480
			HMD6,HMXD6	3	400-800	480
			ND6,NXD6	3	600-1200	480
			HND6,HNXD6	3	600-1200	480
			NDGB,HDGB	2	50-150	480
			NDGB,HDGB	3	50-150	480
			NDGA,HDGA	2	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	2	70-250	480
			NFGA,HFGA	3	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			HFD6,HFXD6	2	70-250	480
			HFD6,HFXD6	3	70-250	480
			NJGA,HJGA	2	200-400	480
			NJGA,HJGA	3	200-400	480
			JXD6,JD6	2	200-400	480
			JXD6,JD6	3	200-400	480
			JXD6-A,JD6-A	2	200-400	480
			JXD6-A,JD6-A	3	200-400	480
			HJD6,HJXD6	2	200-400	480
			HJD6,HJXD6	3	200-400	480
			HJD6-A	2	200-400	480
			HJXD6-A	2	200-400	480
			HJD6-A	3	200-400	480
			HJXD6-A	3	200-400	480
			NLGB,HLGB	2	400-600	480
			NLGB,HLGB	3	400-600	480
			NLGA,HLGA	2	400-600	480
			NLGA,HLGA	3	400-600	480
			LD6	2	200-600	480
			LD6	3	200-600	480
			LD6-A	2	200-600	480
		CND6 (3P)				

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1200	CND6 (3P) cont.	LD6-A	3	200-600	480
			LXD6	2	450-600	480
			LXD6	3	450-600	480
			LXD6-A	2	450-600	480
			LXD6-A	3	450-600	480
			HLD6	2	200-600	480
			HLD6	3	200-600	480
			HLD6-A	2	200-600	480
			HLD6-A	3	200-600	480
			HLXD6	2	450-600	480
			HLXD6	3	450-600	480
			HLXD6-A	2	450-600	480
			HLXD6-A	3	450-600	480
			MD6,MXD6	2	500-800	480
			MD6,MXD6	3	500-800	480
			HMD6,HMXD6	2	500-800	480
			HMD6,HMXD6	3	500-800	480
			ND6,NXD6	2	500-1200	480
			ND6,NXD6	3	500-1200	480
			HND6,HNXD6	2	500-1200	480
			HND6,HNXD6	3	500-1200	480
		SCND6 (3P)	HFD6,HFXD6	2	70-250	480
			HFD6,HFXD6	3	70-250	480
	1600	LPG (2,3P)	NDGB,HDGB	2	50-150	480
			NDGA,HDGA	2	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGA,HFGA	2	70-250	480
			HFD6,HFXD6	2	70-250	480
			NJGA,HJGA	2	200-400	480
			NLGB,HLGB	2	400-600	480
			NLGA,HLGA	2	400-600	480
			MD6,MXD6	2	400-800	480
			HMD6,HMXD6	2	400-800	480
			ND6,NXD6	2	600-1200	480
			HND6,HNXD6	2	600-1200	480
			PD6,PXD6	2	1200-1600	480
			HPD6,HPXD6	2	1200-1600	480
		LPG (3P)	NDGB,HDGB	3	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	3	70-250	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	1600	LPG (3P) cont.	NFGA,HFGA	3	70-250	480
			HFD6,HFXD6	3	70-250	480
			NJGA,HJGA	3	200-400	480
			NLGB,HLGB	3	400-600	480
			NLGA,HLGA	3	400-600	480
			MD6,MXD6	3	400-800	480
			HMD6,HMXD6	3	400-800	480
			ND6,NXD6	3	600-1200	480
			HND6,HNXD6	3	600-1200	480
			PD6,PXD6	3	1200-1600	480
			HPD6,HPXD6	3	1200-1600	480
		CPD6 (3P)	NDGB,HDGB	2	50-150	480
			NDGB,HDGB	3	50-150	480
			NDGA,HDGA	2	50-150	480
			NDGA,HDGA	3	50-150	480
			NFGB,HFGB	2	70-250	480
			NFGB,HFGB	3	70-250	480
			NFGA,HFGA	2	70-250	480
			NFGA,HFGA	3	70-250	480
			FXD6,FD6	2	70-250	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			HFD6,HFXD6	2	70-250	480
			HFD6,HFXD6	3	70-250	480
			NJGA,HJGA	2	200-400	480
			NJGA,HJGA	3	200-400	480
			NLGB,HLGB	2	400-600	480
			NLGB,HLGB	3	400-600	480
			NLGA,HLGA	2	400-600	480
			NLGA,HLGA	3	400-600	480
150,000	400	CJD6(-A) (2,3P)	ED4	1	15-100	277
			HFD6,HFXD6	2	70-250	480
			JXD6,JD6	2	200-400	480
			JXD6-A,JD6-A	2	200-400	480
			HJD6,HJXD6	2	200-400	480
			HJD6-A	2	200-400	480
			HJXD6-A	2	200-400	480
			HFD6,HFXD6	3	70-250	480
		CJD6(-A) (3P)	JXD6,JD6	3	200-400	480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
150,000	400	CJD6(-A) (3P) cont.	JXD6-A,JD6-A	3	200-400	480
			HJD6,HJXD6	3	200-400	480
			HJD6-A	3	200-400	480
			HJXD6-A	3	200-400	480
	600	CLD6(-A) (2,3P)	ED4	1	15-100	277
			HFD6,HFXD6	2	70-250	480
			JXD6,JD6	2	200-400	480
			JXD6-A,JD6-A	2	200-400	480
			HJD6,HJXD6	2	200-400	480
			HJD6-A	2	200-400	480
			HJXD6-A	2	200-400	480
			LD6	2	200-600	480
			LD6-A	2	200-600	480
			LXD6	2	450-600	480
			LXD6-A	2	450-600	480
			HLD6	2	200-600	480
			HLD6-A	2	200-600	480
			HLXD6	2	450-600	480
			HLXD6-A	2	450-600	480
		CLD6(-A) (3P)	HFD6,HFXD6	3	70-250	480
			JXD6,JD6	3	200-400	480
			JXD6-A,JD6-A	3	200-400	480
			HJD6,HJXD6	3	200-400	480
			HJD6-A	3	200-400	480
			HJXD6-A	3	200-400	480
			LD6	3	200-600	480
			LD6-A	3	200-600	480
			LXD6	3	450-600	480
			LXD6-A	3	450-600	480
			HLD6	3	200-600	480
			HLD6-A	3	200-600	480
			HLXD6	3	450-600	480
			HLXD6-A	3	450-600	480
200,000	125	CED6 (2,3P)	NGB,HGB,LGB	1	15-125	277
			NGB,HGB,LGB	2	15-125	277/480
			ED4	1	15-100	277
			ED4,ED6	2	15-125	480
			HED4	1	15-100	277
			HED4,HED6	2	15-125	480
		CED6 (3P)	NGB,HGB,LGB	3	15-125	277/480

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

480V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
200,000	125	CED6 (3P) cont.	ED4,ED6	3	15-125	480
			HED4,HED6	3	15-125	480
	250	CFD6 (2,3P)	NGB,HGB,LGB	1	15-125	277
			NGB,HGB,LGB	2	15-125	277/480
			ED4	1	15-100	277
			ED4,ED6	2	15-50	480
			HED4	1	15-100	277
			HED4,HED6	2	15-125	480
			FXD6,FD6	2	70-250	480
			FXD6-A,FD6-A	2	70-250	480
			HFD6,HFXD6	2	70-250	480
		CFD6 (3P)	NGB,HGB,LGB	3	15-125	277/480
			ED4,ED6	3	15-50	480
			HED4,HED6	3	15-125	480
			FXD6,FD6	3	70-250	480
			FXD6-A,FD6-A	3	70-250	480
			HFD6,HFXD6	3	70-250	480

Fuses

Series Connected Short Circuit Ratings

480V Fuse Series Ratings

Series Rating	Main Fuse		Branch Breaker			
	Type	Max. Amps	Type	Poles	Amps	
50,000	J (1,2,3P)	400	ED4	1	60-100	
	J (2,3P)		ED4	2	15-100	
	J (3P)		ED4	3	15-100	
100,000	J (1,2,3P)	400	ED4	1	15-50	
	T,J (2,3P)	600	FXD6,FD6	2	70-250	
			FXD6-A,FD6-A	2	70-250	
	T,J (3P)		FXD6,FD6	3	70-250	
			FXD6-A,FD6-A	3	70-250	
	J,R (2,3P)		HFD6,HFXD6	2	70-250	
			NDGB,HDGB	2	50-150	
			NDGA,HDGA	2	50-150	
			NFGB,HFGB	2	70-250	
			NFGA,HFGA	2	70-250	
			NJGA,HJGA	2	200-400	
			NLGB,HLGB	2	400-600	
			NLGA,HLGA	2	400-600	
			J,R (3P)	HFD6,HFXD6	3	70-250
				NDGB,HDGB	3	50-150
				NDGA,HDGA	3	50-150
	NFGB,HFGB			3	70-250	
	NFGA,HFGA			3	70-250	
	NJGA,HJGA			3	200-400	
	NLGB,HLGB			3	400-600	
	NLGA,HLGA			3	400-600	
	T,J,R (2,3P)			JD6,JXD6	2	200-400
				JD6-A,JXD6-A	2	200-400
				LD6	2	200-600
			LD6-A	2	200-600	
			LXD6	2	450-600	
			LXD6-A	2	450-600	
			HJD6,HJXD6	2	200-400	
			HJD6-A	2	200-400	
			HJXD6-A	2	200-400	
			HLD6	2	200-600	
			HLD6-A	2	200-600	
			HLXD6	2	450-600	
			HLXD6-A	2	450-600	
	T,J,R (3P)		JD6,JXD6	3	200-400	
			JD6-A,JXD6-A	3	200-400	
			LD6	3	200-600	

Fuses

Series Connected Short Circuit Ratings

480V Fuse Series Ratings

Series Rating	Main Fuse		Branch Breaker		
	Type	Max. Amps	Type	Poles	Amps
	T,J,R (3P) cont.	600	LD6-A	3	200-600
			LXD6	3	450-600
			LXD6-A	3	450-600
			HJD6,HJXD6	3	200-400
			HJD6-A	3	200-400
			HJXD6-A	3	200-400
			HLD6	3	200-600
			HLD6-A	3	200-600
			HLXD6	3	450-600
			HLXD6-A	3	450-600
	T (2,3P)	1200	HFD6,HFXD6	2	70-250
			NDGB,HDGB	2	50-150
			NDGA,HDGA	2	50-150
			NFGB,HFGB	2	70-250
			NFGA,HFGA	2	70-250
			NJGA,HJGA	2	200-400
			NLGB,HLGB	2	400-600
			NLGA,HLGA	2	400-600
	T (3P)		HFD6,HFXD6	3	70-250
			NDGB,HDGB	3	50-150
			NDGA,HDGA	3	50-150
			NFGB,HFGB	3	70-250
			NFGA,HFGA	3	70-250
			NJGA,HJGA	3	200-400
			NLGB,HLGB	3	400-600
			NLGA,HLGA	3	400-600
	T,L (2,3P)		JD6,JXD6	2	200-400
			JD6-A,JXD6-A	2	200-400
			LD6	2	200-600
			LD6-A	2	200-600
			LXD6	2	450-600
			LXD6-A	2	450-600
			HJD6,HJXD6	2	200-400
			HJD6-A	2	200-400
			HJXD6-A	2	200-400
			HLD6	2	200-600
			HLD6-A	2	200-600
			HLXD6	2	450-600
			HLXD6-A	2	450-600
			T,L (3P)	JD6,JXD6	3

Fuses

Series Connected Short Circuit Ratings

480V Fuse Series Ratings

Series Rating	Main Fuse		Branch Breaker		
	Type	Max. Amps	Type	Poles	Amps
	T,L (3P) cont.	1200	JD6-A,JXD6-A	3	200-400
			LD6	3	200-600
			LD6-A	3	200-600
			LXD6	3	450-600
			LXD6-A	3	450-600
			HJD6,HJXD6	3	200-400
			HJXD6-A	3	200-400
			HLD6	3	200-600
			HLD6-A	3	200-600
			HLXD6	3	450-600
			HLXD6-A	3	450-600
			HLXD6-A	3	450-600
	L (2,3P)		NDGB,HDGB	2	50-150
			NDGA,HDGA	2	50-150
			NFGB,HFGB	2	70-250
			NFGA,HFGA	2	70-250
			HFD6,HFXD6	2	70-250
			NJGA,HJGA	2	200-400
			NLGB,HLGB	2	400-600
			NLGA,HLGA	2	400-600
			MD6,MXD6	2	500-800
			HMD6,HMXD6	2	500-800
			ND6,NXD6	2	500-1200
			HND6,HNXD6	2	500-1200
	L (3P)	600	NDGB,HDGB	3	50-150
			NDGA,HDGA	3	50-150
			NFGB,HFGB	3	70-250
			NFGA,HFGA	3	70-250
			HFD6,HFXD6	3	70-250
			NJGA,HJGA	3	200-400
			NLGB,HLGB	3	400-600
			NLGA,HLGA	3	400-600
			MD6,MXD6	3	500-800
			HMD6,HMXD6	3	500-800
			ND6,NXD6	3	500-1200
			HND6,HNXD6	3	500-1200
			PD6,HPD6	3	1200-1600
			HPD6,HPXD6	3	1200-1600

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

600V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
14,000	125	NGB2 (2,&3P)	BQD6	1	15-70	347
				2,3	15-70	347/600
18,000	125	ED6, HED6 (1,2,&3P)	BQD6	1	15-70	347
				2,3	15-70	347/600
		ED6 (2,3P)	NGB, NGB2	1	15-125	347
				2,3	15-125	347/600
22,000	125	HGB2 (2,&3P)	BQD6	1	15-70	347
				2,3	15-70	347/600
	250	HFD6, HFXD6 (2,&3P)	NGB, NGB2	1	15-125	347
				2,3	15-125	347/600
25,000	125	LGB2 (2,3P)	BQD6	1	15-70	347
				2,3	15-70	347/600
	250	HFD6, HFXD6 (2,&3P)	BQD6	1	15-70	347
				2,3	15-70	347/600
			ED6, HED6	2,3	15-125	600
				2,3	15-125	600
			NGB, NGB2, HGB2	1	15-125	347
				2,3	15-125	347/600
			BQD6	1	15-70	347
				2,3	15-70	347/600
			ED6, HED6	2,3	15-125	600
				2,3	15-125	600
35,000	400	HJD6 (-A) , HJXD6 (-A) (2,&3P)	HFD6	2,3	70-250	600
	600	HLD6 (-A) (2,&3P)	HFD6	2,3	70-250	600
		HLXD6 (-A) (2,&3P)		2,3	70-250	600
50,000	800	HMD6, HMXD6 (2,&3P)	HFD6	2,3	70	600
			JD6 (-A), JXD6 (-A)	2,3	200-400	600
			HJD6 (-A), HJXD6 (-A)	2,3	200-400	600
			LD6 (-A), HLD6 (-A)	2,3	200-600	600
			LXD6 (-A), HLXD6 (-A)	2,3	450-600	600
	1200	HND6, HNXD6 (2,&3P)	HFD6	2,3	70	600
			JD6 (-A), JXD6 (-A)	2,3	200-400	600
			HJD6 (-A), HJXD6 (-A)	2,3	200-400	600
			LD6 (-A), HLD6 (-A)	2,3	200-600	600
			LXD6 (-A), HLXD6 (-A)	2,3	450-600	600
65,000	250	CFD6 (2,&3P)	BQD6	2,3	15-70	347/600
			ED6, HED6	2,3	15-125	600
	800	CMD6 (2,&3P)	HFD6	2,3	70	600
			JD6 (-A), JXD6 (-A)	2,3	200-400	600
			HJD6 (-A), HJXD6 (-A)	2,3	200-400	600
			LD6 (-A), HLD6 (-A)	2,3	200-600	600
			LXD6 (-A), HLXD6 (-A)	2,3	450-600	600

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

600V Breaker

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
	1200	CND6 (2,&3P)	HFD6	2,3	70	600
			JD6 (-A), JXD6 (-A)	2,3	200-400	600
			HJD6 (-A), HJXD6 (-A)	2,3	200-400	600
			LD6 (-A), HLD6 (-A)	2,3	200-600	600
			LXD6 (-A), HLXD6 (-A)	2,3	450-600	600
	1600	PD6, HPXD6 (2,&3P)	HFD6	2,3	70	600
			JD6 (-A), JXD6 (-A)	2,3	200-400	600
			HJD6 (-A), HJXD6 (-A)	2,3	200-400	600
			LD6 (-A), HLD6 (-A)	2,3	200-600	600
			LXD6 (-A), HLXD6 (-A)	2,3	450-600	600
		CPD6 (2,&3P)	HFD6	2,3	70	600
			JD6 (-A), JXD6 (-A)	2,3	200-400	600
			HJD6 (-A), HJXD6 (-A)	2,3	200-400	600
			LD6 (-A), HLD6 (-A)	2,3	200-600	600
			LXD6 (-A), HLXD6 (-A)	2,3	450-600	600
100,000	125	CED6 (2,&3P)	BQD6	1	15-70	347
				2,3	15-70	347/600
			ED6, HED6	2,3	15-125	600
			NGB, NGB2, HGB2, LGB2	1	15-125	347
				2,3	15-125	347/600
	250	CFD6 (2,3P)	BQD6	1	15-70	347
			ED6, HED6	2,3	15-125	600
			HFD6	2,3	70-250	600
			NGB, NGB2, HGB2, LGB2	1	15-125	347
				2,3	15-125	347/600

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

600V Breaker

Series Rating	Main Breaker/Fuse			Branch Breaker								
	Max. Amps	Type	Interrupting Class	Type	Interrupting Class	Poles	Amps	Volts				
18,000	250	3VA52	MFAS (2,3P)	3VA41	SEAB	1	15-125	347				
		3VA62	MFAE (3P)			2		600Y/347				
						3		600Y/347				
		400	3VA53			MJAS (2,3P)		1	347			
	2						600Y/347					
	3VA63		MJAE (3P)			3	600Y/347					
						1	15-30	600Y/347				
	22,000	150	3VA61			HDAE (2,3P)	3VA41	SEAB	2	15-125	600Y/347	
3VA62				HFAE (3P)	3				600Y/347			
					3VA63				HJAE (3P)		1	347
3VA54				MLAS (2,3P)							2	600Y/347
		250	3VA52		HFAS (2,3P)	3VA41			SEAB	3	15-125	600Y/347
3VA61				CDAE (2,3P)						1		347
										3VA62		HFAE (3P)
3VA63				HJAE (3P)								
	400	3VA53	HJAS (2,3P)		3VA41		SEAB	1		15-30	600Y/347	
3VA61				CDAE (2,3P)				2			600Y/347	
								3VA62			HFAE (3P)	3
3VA63				HJAE (3P)								1
	600	3VA54	HLAS (2,3P)			3VA41		SEAB	2	15-125	600Y/347	
3VA61				CDAE (2,3P)					3		600Y/347	
									3VA62		HFAE (3P)	1
3VA63				HJAE (3P)								2
	150	3VA61	CDAE (2,3P)		3VA41		SEAB		3	15-125	600Y/347	
3VA62				HFAE (3P)					1		347	
									3VA63		HJAE (3P)	2
3VA54				MLAS (2,3P)								3
	250	3VA52	HFAS (2,3P)			3VA41		SEAB	1	15-30	600Y/347	
3VA61				CDAE (2,3P)					2		600Y/347	
									3VA62		HFAE (3P)	3
3VA63				HJAE (3P)								1
	400	3VA53	HJAS (2,3P)		3VA41		SEAB		2	15-125	600Y/347	
3VA61				CDAE (2,3P)					3		600Y/347	
									3VA62		HFAE (3P)	1
3VA63				HJAE (3P)								2
	600	3VA54	HLAS (2,3P)			3VA41		SEAB	3	15-125	600Y/347	
3VA61				CDAE (2,3P)					1		347	
									3VA62		HFAE (3P)	2
3VA63				HJAE (3P)								3
	150	3VA61	CDAE (2,3P)		3VA41		SEAB		1	15-30	600Y/347	
3VA62				HFAE (3P)					2		600Y/347	
									3VA63		HJAE (3P)	3
3VA54				MLAS (2,3P)								1
	250	3VA52	CFAS (2,3P)			3VA41		SEAB	2	15-125	600Y/347	
3VA61				CDAE (2,3P)					3		600Y/347	
									3VA62		HFAE (3P)	1
3VA63				HJAE (3P)								2
	600	3VA54	HLAS (2,3P)		3VA41		SEAB		3	15-125	600Y/347	
3VA61				CDAE (2,3P)					1		347	
									3VA62		HFAE (3P)	2
3VA63				HJAE (3P)								3

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings

600V Breaker

Series	Main Breaker/Fuse			Branch Breaker					
Rating	Max. Amps	Type	Interrupting Class	Type	Interrupting Class	Poles	Amps	Volts	
35,000	250	3VA52	CFAE (3P)	3VA41	SEAB	1	15-125	347	
					MEAB	1		347	
					HEAB	1		347	
					SEAB	2		600Y/347	
					MEAB	2		600Y/347	
					HEAB	2		600Y/347	
					SEAB	3		600Y/347	
					MEAB	3		600Y/347	
					HEAB	3		600Y/347	
					SEAB	1		15-125	347
					MEAB	1			347
					HEAB	1			347
	400	3VA53	CJAS (2,3P)		SEAB	2	15-30	600Y/347	
					MEAB	2		600Y/347	
					HEAB	2		600Y/347	
					SEAB	3		600Y/347	
					MEAB	3		600Y/347	
					HEAB	3		600Y/347	
		3VA63	CJAE (3P)		SEAB	1	15-125	347	
					MEAB	1		347	
					HEAB	1		347	
					SEAB	2	15-30	600Y/347	
					MEAB	2		600Y/347	
					HEAB	2		600Y/347	
SEAB	3	600Y/347							
MEAB	3	600Y/347							
HEAB	3	600Y/347							
600	3VA54	CLAS (2,3P)	SEAB	1	15-125	347			
			MEAB	1		347			
			HEAB	1		347			
			SEAB	2	15-30	600Y/347			
			MEAB	2		600Y/347			
			HEAB	2		600Y/347			
50,000	150	3VA61	LDAE (2,3P)	3VA41	SEAB	1	15-125	347	
					MEAB	1		347	
					HEAB	1		347	
					SEAB	2		600Y/347	
					MEAB	2		600Y/347	
					HEAB	2		600Y/347	
					SEAB	3		600Y/347	
					MEAB	3		600Y/347	
					HEAB	3		600Y/347	
		3VA62	LFAE (3P)		SEAB	1	15-125	347	
					MEAB	1		347	
					HEAB	1		347	
					SEAB	2		600Y/347	
					MEAB	2		600Y/347	
					HEAB	2		600Y/347	
	400	3VA63	LJAE (3P)		SEAB	3	15-30	600Y/347	
					MEAB	3		600Y/347	
					HEAB	3		600Y/347	
					SEAB	1		15-125	347
					MEAB	1			347
					HEAB	1			347
					SEAB	2		15-30	600Y/347
					MEAB	2			600Y/347
					HEAB	2			600Y/347
SEAB	3	600Y/347							
MEAB	3	600Y/347							
HEAB	3	600Y/347							

Molded Case Circuit Breakers

Series Connected Short Circuit Ratings
600V Breaker

Series Rating	Main Breaker/Fuse			Branch Breaker				
	Max. Amps	Type	Interrupting Class	Type	Interrupting Class	Poles	Amps	Volts
100,000	125	ED	CED6 (2,3P)	3VA41	SEAB	1	15-125	347
					MEAB	1		347
					HEAB	1		347
					SEAB	2		600Y/347
					MEAB	2		600Y/347
					HEAB	2		600Y/347
					SEAB	3		600Y/347
					MEAB	3		600Y/347
					HEAB	3		600Y/347
					SEAB	1		347
	250	FD	CFD6-A (2,3P)		MEAB	1		347
					HEAB	1		347
					SEAB	2		600Y/347
					MEAB	2		600Y/347
					HEAB	2		600Y/347
					SEAB	3		600Y/347
					MEAB	3		600Y/347
					HEAB	3		600Y/347

Fuses

Series Connected Short Circuit Ratings
600V Fuse Series Ratings

Series Rating	Main Breaker/Fuse		Branch Breaker			
	Max. Amps	Type	Type	Poles	Amps	Volts
100,000	600	J, R, T Fuse (2,&3P)	JD6 (-A), JXD6 (-A)	2,3	200-400	600
			HJD6 (-A), HJXD6 (-A)	2,3	200-400	600
			LD6 (-A), HLD6 (-A)	2,3	200-600	600
			LXD6 (-A), HLXD6 (-A)	2,3	450-600	600
		J Fuse (2,&3P)	FD6-A, FXD6-A	2,3	70-250	600

The information provided in this flyer contains merely general descriptions or characteristics of performance which in case of actual use do not always apply as described or which may change as a result of further development of the products. An obligation to provide the respective characteristics shall only exist if expressly agreed in the terms of contract.

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