

ELECTRONIC MINI CIRCUIT BREAKERS

eQP Circuit Breaker

1 - 2-pole; 10A - 60A

usa.siemens.com/resibreakers



1-Pole Combination Type AFCI



2-Pole Combination Type AFCI



1-Pole Dual Function AFCI/GFCI



1-Pole AFCI Plug-on Neutral



1-Pole Dual Function Plug-on Neutral



1-Pole GFCI



2-Pole GFCI



1-Pole Equipment Protection



2-Pole Equipment Protection

Combination Type AFCI

Amperage	Poles	QAF2 (10kAIC)	QAFH2 (22kAIC)	HQAF2 (65kAIC)	QAF2N (10kAIC)
15	1	QA115AFC	QA115AFCH	QA115AFCHH	QA115AFCN
20	1	QA120AFC	QA120AFCH	QA120AFCHH	QA120AFCN
Amperage	Poles	QAF (10kAIC)	QAFH (22kAIC)	-	QAFN (10kAIC)
15	2	Q215AFC	Q215AFCH	-	Q215AFCN
20	2	Q220AFC	Q220AFCH	-	Q220AFCN

Dual Function AFCI/GFCI

Amperage	Poles	QFGA2 (10kAIC)	QFGAH2 (22kAIC)	HQFGA2 (65kAIC)	QFGA2N (10kAIC)
15	1	Q115DF	Q115DFH	Q115DFHH	Q115DFN
20	1	Q120DF	Q120DFH	Q120DFHH	Q120DFN

Ground-Fault Circuit Interrupters (GFCI) (5mA)

Amperage	Poles	QPF2 (10kAIC)	QPHF2 (22kAIC)	HQPF2 (65kAIC)	QPF2N (10kAIC)
15	1	QF115A	QF115AH	QF115AHH	QF115AN
20	1	QF120A	QF120AH	QF120AHH	QF120AN
30	1	QF130A	QF130AH	QF130AHH	QF130AN
15	2	QF215A	QF215AH	-	-
20	2	QF220A	QF220AH	-	-
30	2	QF230A	QF230AH	--	-
40	2	QF240A	QF240AH	-	-
50	2	QF250A	QF250AH	-	-
60	2	QF260A	QF260AH	-	-

Ground-Fault Circuit Interrupters (GFCI) (30mA)

Amperage	Poles	QE (10kAIC)	QEH (22kAIC)
15	1	QE115	QE115AH
20	1	QE120	QE120H
30	1	QE130	QE130H
15	2	QE215	QE215H
20	2	QE220	QE220H
30	2	QE230	QE230H
40	2	QE240	QE240H
50	2	QE250	QE250H
60	2	QE260	QE260H

External Accessories

Description	Catalog Number	No. of Poles
Padlocking Device	ECPLD1	1
	ECPLD1R	1
	ECPLD2	2
	ECPLD2R	2
Handle Blocking Device	ECQX231M	1

Pressure Wire Connectors

Load Side terminal factory installed only

Breaker Type	Ampere Rating	Cables per Lug	No. of Poles	Wire Range
QAF, QAFH, HQAF, QFGA, QFGAH, HQFGA, QLF, QLFH, QE & QEH	15 - 20	1	1, 2, 3	#14 - #10 AWG Cu
		1	1, 2, 3	#12 - #10 AWG Al.
	25 - 35	1	1, 2, 3	#10 - #8 AWG Cu.
		1	1, 2, 3	#10 - #6 AWG Al.
	40 - 50	1	1, 2, 3	#8 - #6 AWG Cu.
		1	1, 2, 3	#8 - #4 AWG Al.
	55 - 60	1	1, 2	#6 - #4 AWG Cu.
		1	1, 2	#6 - #4 AWG Al.

Standards:

AFCI Circuit Breakers

UL 489 and UL 943

CSA C22.2 NO. 270

Class A GFCI Circuit Breakers (5mA)

UL 489 and UL 943

CSA C22.2 No. 144.1

NMX-J-520-ANCE

Equipment GFCI Circuit Breakers

UL 489 and 1053

CSA C22.2 No. 144

Dual Function Devices (AFCI/GFCI)

UL 489, UL 1699 and UL 943

CSA C22.2 No. 144.1-06 and 5-16

Legal Manufacturer

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