SIEMENS
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Electronic Mini Circuit Breakers

eQP Circuit Breaker

1 - 2-pole; 10A - 60A


1-Pole Combination Type AFCI


2-Pole Combination Type AFCI


1-Pole Dual Function AFCI/GFC


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	QF115AH
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

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

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, QLE & QLEH	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.

Published by
Siemens 2020

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3617 Parkway Ln.
Peachtree Corners, GA 30092

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Printed in USA-CP
Order No. RPFL-EQPCB-0920
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