

QUICKLAG — International Rated Types

Table 11-25. Breaker Catalog Numbers (Continued)

Continuous Ampere Rating @ 40°C	1-Pole		2-Pole		3-Pole		Ground Fault 1-Pole 30 mA Sensitivity	
	240/415V AC		240/415V AC		240/415V AC		240/415V AC	
	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$
3,000 Ampere I.C. (M3) Bolt-On Thermal-Magnetic Circuit Breakers								
10	BAB1010E	29.50	BAB2010E	65.50	BAB3010E	209.00	GFXBB110B2	338.00
15	BAB1015E	29.50	BAB2015E	65.50	BAB3015E	209.00	GFXBB115B2	327.00
16	—	—	—	—	—	—	GFXBB116B2	327.00
20	BAB1020E	29.50	BAB2020E	65.50	BAB3020E	209.00	GFXBB120B2	327.00
25	BAB1025E	29.50	BAB2025E	65.50	BAB3025E	209.00	GFXBB125B2	327.00
30	BAB1030E	29.50	BAB2030E	65.50	BAB3030E	209.00	GFXBB130B2	327.00
32	—	29.50	—	—	—	—	GFXBB132B2	327.00
40	BAB1040E	29.50	BAB2040E	65.50	BAB3040E	209.00	GFXBB140B2	362.00
50	BAB1050E	29.50	BAB2050E	65.50	BAB3050E	209.00	—	—
60	BAB1060E	29.50	BAB2060E	65.50	BAB3060E	209.00	—	—
70	BAB1070E	58.50	BAB2070E	120.00	BAB3070E	260.00	—	—
90	—	—	BAB2090E	169.00	BAB3090E	295.00	—	—
100	—	—	BAB2100E	169.00	BAB3100E	295.00	—	—
6,000 Ampere I.C. (M6) Bolt-On Thermal-Magnetic Circuit Breakers								
15	BAB1015HE	35.25	BAB2015HE	169.00	BAB3015HE	252.00	—	—
20	BAB1020HE	35.25	BAB2020HE	169.00	BAB3020HE	252.00	—	—
25	BAB1025HE	35.25	BAB2025HE	169.00	BAB3025HE	252.00	—	—
30	BAB1030HE	35.25	BAB2030HE	169.00	BAB3030HE	252.00	—	—
40	BAB1040HE	35.25	BAB2040HE	169.00	BAB3040HE	252.00	—	—
50	BAB1050HE	35.25	BAB2050HE	169.00	BAB3050HE	252.00	—	—
60	BAB1060HE	35.25	BAB2060HE	169.00	BAB3060HE	252.00	—	—
70	BAB1070HE	69.50	BAB2070HE	224.00	BAB3070HE	309.00	—	—
90	—	—	BAB2090HE	259.00	BAB3090HE	353.00	—	—
100	—	—	BAB2100HE	259.00	BAB3100HE	353.00	—	—
3,000 Ampere I.C. (M3) Cable-In/Cable-Out Thermal-Magnetic Circuit Breakers								
10	QC1010E	32.75	QC2010E	73.50	QC3010E	230.00	GFXBC110B2	327.00
15	QC1015E	32.75	QC2015E	73.50	QC3015E	230.00	GFXBC115B2	327.00
16	—	—	—	—	—	—	GFXBC116B2	327.00
20	QC1020E	32.75	QC2020E	73.50	QC3020E	230.00	GFXBC120B2	327.00
25	QC1025E	29.50	QC2025E	73.50	QC3025E	230.00	GFXBC125B2	327.00
30	QC1030E	32.75	QC2030E	73.50	QC3030E	230.00	GFXBC130B2	327.00
32	—	—	—	—	—	—	GFXBC132B2	327.00
40	QC1040E	32.75	QC2040E	73.50	QC3040E	230.00	GFXBC140B2	362.00
50	QC1050E	32.75	QC2050E	73.50	QC3050E	230.00	—	—
60	QC1060E	32.75	QC2060E	73.50	QC3060E	230.00	—	—
70	QC1070E	63.50	QC2070E	132.00	QC3070E	287.00	—	—
90	—	—	QC2090E	189.00	QC3090E	327.00	—	—
100	—	—	QC2100E	189.00	QC3100E	327.00	—	—
6,000 Ampere I.C. (M6) Cable-In/Cable-Out Thermal-Magnetic Circuit Breakers								
15	QC1015HE	39.00	QC2015HE	189.00	QC3015HE	278.00	—	—
20	QC1020HE	39.00	QC2020HE	189.00	QC3020HE	278.00	—	—
25	QC1025HE	39.00	QC2025HE	189.00	QC3025HE	278.00	—	—
30	QC1030HE	39.00	QC2030HE	189.00	QC3030HE	278.00	—	—
40	QC1040HE	39.00	QC2040HE	189.00	QC3040HE	278.00	—	—
50	QC1050HE	39.00	QC2050HE	189.00	QC3050HE	278.00	—	—
60	QC1060HE	39.00	QC2060HE	189.00	QC3060HE	278.00	—	—
70	QC1070HE	77.00	QC2070HE	250.00	QC3070HE	343.00	—	—
90	—	—	QC2090HE	286.00	QC3090HE	393.00	—	—
100	—	—	QC2100HE	286.00	QC3100HE	393.00	—	—

QUICKLAG — Special Application Breakers

Special Application Breakers,
Types HQP, BA, QC



QUICKLAG Type P Switching Neutral

Product Description

QUICKLAG Switching Neutral Circuit Breakers

- Plug-on type HQP: 10 – 30 amperes, 1 and 2 poles, 10,000 AIC
- Bolt-on type BA: 10 – 30 amperes, 1 and 2 poles, 10,000 AIC
- Cable-in type QC: 10 – 30 amperes, 1 and 2 poles, 10,000 AIC

Switching Neutral QUICKLAG Breakers available in one- and two-pole configurations, plus neutral pole for applications in accordance with NEC 514-5, 240-22 and 380-2. A one-pole device takes two pole spaces, and a two-pole device takes three pole spaces.

QUICKLAG HID (High Intensity Discharge) Breakers

- Plug-on type HQP: 15 – 60 amperes, 1 and 2 poles, 10,000 AIC
- Bolt-on type BA: 15 – 60 amperes, 1 and 2 poles, 10,000 AIC
- Cable-in type QC: 15 – 60 amperes, 1 and 2 poles, 10,000 AIC

Breakers designed specifically for use with high intensity discharge (HID) lighting applications. (UL listed as standard lighting breakers.)

Molded Case Switches — Non-automatic QUICKLAG Molded Case Switch

- Plug-on type HQP: 50, 60,100 amperes, 1, 2 and 3 poles
- Bolt-on type BA: 50, 60,100 amperes, 1, 2 and 3 poles
- Cable-in type QC: 50, 60,100 amperes, 1, 2 and 3 poles

Standards and Certifications

- All products UL and CSA listed.

Technical Data and Specifications

Shipping Data

Table 11-26. Shipping Data

Miniature Circuit Breaker	Number of Poles	Standard Carton Quantity	Approximate Carton Weight Lbs. (Kg)	Approximate Standard Carton Dimensions in Inches (mm)
QUICKLAG Types B, P, C – All	1	24	9.00 (4.1)	12.50 x 7.50 x 5.00 (317.5 x 190.5 x 127.0)
QUICKLAG Types B, P, C – All	2	12	9.00 (4.1)	12.50 x 7.50 x 5.00 (317.5 x 190.5 x 127.0)
QUICKLAG Types B, P, C – All	3	8	9.00 (4.1)	12.50 x 7.50 x 5.00 (317.5 x 190.5 x 127.0)
QUICKLAG Ground Fault Type P – All	1	20	11.00 (5.0)	12.50 x 6.50 x 5.00 (317.5 x 165.1 x 127.0)
Types B and C – All	1	20	11.00 (5.0)	12.50 x 7.00 x 5.50 (317.5 x 177.8 x 139.7)
Types P and B – All	2	5	5.00 (2.3)	12.50 x 6.00 x 4.50 (317.5 x 152.4 x 114.3)

Time/Current Curves

- 1-Pole: FRED 350077
- 2-Pole: FRED 350177
- 3-Pole: FRED 350277

Dimension Sheets

- FRED Index 206

Product Selection

Table 11-27. Breaker Catalog Numbers

Continuous Ampere Rating @ 40°C	1-Pole		2-Pole				3-Pole	
	120/240V AC		120/240V AC		240V AC		240V AC	
	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$

QUICKLAG Type: HQP Switching Neutral Thermal-Magnetic Breakers

10	HQP2010B	60.50	HQP3010B	119.00	—	—	—	—
15	HQP2015B	78.00	HQP3015B	119.00	—	—	—	—
20	HQP2020B	78.00	HQP3020B	119.00	—	—	—	—
25	HQP2025B	78.00	HQP3025B	119.00	—	—	—	—
30	HQP2030B	78.00	HQP3030B	119.00	—	—	—	—

QUICKLAG Type: BA Switching Neutral Thermal-Magnetic Breakers

10	BAB2010C	78.00	BAB3010C	119.00	—	—	—	—
15	BAB2015C	78.00	BAB3015C	119.00	—	—	—	—
20	BAB2020C	78.00	BAB3020C	119.00	—	—	—	—
25	BAB2025C	78.00	BAB3025C	119.00	—	—	—	—
30	BAB2030C	78.00	BAB3030C	119.00	—	—	—	—

QUICKLAG Type: QC Switching Neutral Thermal-Magnetic Breakers

10	QC2010B	78.00	QC3010B	119.00	—	—	—	—
15	QC2015B	78.00	QC3015B	119.00	—	—	—	—
20	QC2020B	78.00	QC3020B	119.00	—	—	—	—
25	QC2025B	78.00	QC3025B	119.00	—	—	—	—
30	QC2030B	78.00	QC3030B	119.00	—	—	—	—

QUICKLAG — Special Application Breakers

Table 11-27. Breaker Catalog Numbers (Continued)

Continuous Ampere Rating @ 40°C	1-Pole		2-Pole				3-Pole	
	120/240V AC		120/240V AC		240V AC		240V AC	
	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$
QUICKLAG Type: HQP HID (High Intensity Discharge) Thermal-Magnetic Breakers								
15	HQP1015D	34.50	HQP2015D	73.50	—	—	—	—
20	HQP1020D	34.50	HQP2020D	73.50	—	—	—	—
25	HQP1025D	34.50	HQP2025D	73.50	—	—	—	—
30	HQP1030D	33.50	HQP2030D	73.50	—	—	—	—
35	HQP1035D	34.50	HQP2035D	73.50	—	—	—	—
40	HQP1040D	34.50	HQP2040D	73.50	—	—	—	—
50	HQP1050D	34.50	HQP2050D	73.50	—	—	—	—
60	HQP1060D	34.50	HQP2060D	73.50	—	—	—	—
QUICKLAG Type: BA HID (High Intensity Discharge) Thermal-Magnetic Breakers								
15	BAB1015D	34.50	BAB2015D	73.50	—	—	—	—
20	BAB1020D	34.50	BAB2020D	73.50	—	—	—	—
25	BAB1025D	34.50	BAB2025D	73.50	—	—	—	—
30	BAB1030D	34.50	BAB2030D	73.50	—	—	—	—
35	BAB1035D	34.50	BAB2035D	73.50	—	—	—	—
40	BAB1040D	34.50	BAB2040D	73.50	—	—	—	—
50	BAB1050D	34.50	BAB2050D	73.50	—	—	—	—
60	BAB1060D	34.50	BAB2060D	73.50	—	—	—	—
QUICKLAG Type: QC HID (High Intensity Discharge) Thermal-Magnetic Breakers								
15	QC1015D	34.50	QC2015D	73.50	—	—	—	—
20	QC1020D	34.50	QC2020D	73.50	—	—	—	—
25	QC1025D	34.50	QC2025D	73.50	—	—	—	—
30	QC1030D	34.50	QC2030D	73.50	—	—	—	—
35	QC1035D	34.50	QC2035D	73.50	—	—	—	—
40	QC1040D	34.50	QC2040D	73.50	—	—	—	—
50	QC1050D	34.50	QC2050D	73.50	—	—	—	—
60	QC1060D	34.50	QC2060D	73.50	—	—	—	—
QUICKLAG Type: HQP Non-Auto Molded Case Switches								
50	HQP1050N	29.50	—	—	HQP2050N	64.00	HQP3050N	205.00
60	HQP1060N	29.50	—	—	HQP2060N	64.00	HQP3060N	205.00
100	HQP1100N	41.00	—	—	HQP2100N	163.00	HQP3100N	261.00
QUICKLAG Type: BA Non-Auto Molded Case Switches								
50	BAB1050N	29.50	—	—	BAB2050N	64.00	BAB3050N	205.00
60	BAB1060N	29.50	—	—	BAB2060N	64.00	BAB3060N	205.00
100	BAB1100N	41.00	—	—	BAB2100N	163.00	BAB3100N	261.00
QUICKLAG Type: QC Non-Auto Molded Case Switches								
50	QC1050N	29.50	—	—	QC2050N	64.00	QC3050N	205.00
60	QC1060N	29.50	—	—	QC2060N	64.00	QC3060N	205.00
100	QC1100N	41.00	—	—	QC2100N	163.00	QC3100N	261.00

Discount Symbol CB-1