

Internal Accessories

Auxiliary Switch		Bell Alarm		Shunt Trip		Undervoltage Release	
Right Pole Mounted	Catalog Number	Right Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number
240V Rated		240V Rated		Voltage Range		Voltage Range	
1NO/1NC 2NO/2NC	AUX1A1BPK AUX2A2BPK	1 make/1 break 2 make/2 break	ALM1M1BEPK ALM2M2BEPK	24-60 AC/DC 110-240 AC/DC 380-600 AC	SNT060CPK SNT120CPK SNT480CPK	12 AC 12 DC 24 AC 24 DC 48-60 AC 48-60 DC 110-127 AC 110-125 DC 208-240 AC 220-250 DC 380-500 AC 525-600 AC	UVR012APK UVR012DPK UVR024APK UVR024DPK UVR048APK UVR048DPK UVR120APK UVR125DPK UVR240APK UVR250DPK UVR480APK UVR600APK

If both an alarm switch and an auxiliary switch are required, use catalog number **AUXALRMEPK** (right pole mounted)

Right Pole Mounted	Catalog Number	Right Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number
240V Rated		240V Rated		Voltage Range		Voltage Range	
1NO/1NC 2NO/2NC	AUX1A1BPK AUX2A2BPK	1 make/1 break 2 make/2 break	ALM1M1BJPK ALM2M2BJPK	12 AC/DC 24-60 AC/DC 110-240 AC/DC 380-600 AC	SNT012CPK SNT060CPK SNT120CPK SNT480CPK	12 AC 12 DC 24 AC 24 DC 48-60 AC 48-60 DC 110-127 AC 110-125 DC 208-240 AC 220-250 DC 380-500 AC 525-600 AC	UVR012APK UVR012DPK UVR024APK UVR024DPK UVR048APK UVR048DPK UVR120APK UVR125DPK UVR240APK UVR250DPK UVR480APK UVR600APK

If both an alarm switch and an auxiliary switch are required, use catalog number **AUXALRMJPK** (right pole mounted)

Right Pole Mounted	Catalog Number	Right Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number
240V Rated		240V Rated		Voltage Range		Voltage Range	
1NO/1NC 2NO/2NC	AUX1A1BPK AUX2A2BPK	1 make/1 break 2 make/2 break	ALM1M1BJPK ALM2M2BJPK	12 AC/DC 24-60 AC/DC 110-240 AC/DC 380-600 AC	SNT012CPK SNT060CPK SNT120CPK SNT480CPK	12 AC 12 DC 24 AC 24 DC 48-60 AC 48-60 DC 110-127 AC 110-125 DC 208-240 AC 220-250 DC 380-500 AC 525-600 AC	UVR012APK UVR012DPK UVR024APK UVR024DPK UVR048APK UVR048DPK UVR120APK UVR125DPK UVR240APK UVR250DPK UVR480APK UVR600APK

If both an alarm switch and an auxiliary switch are required, use catalog number **AUXALRMJPK** (right pole mounted)

Right Pole Mounted	Catalog Number	Right Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number
240V Rated		240V Rated		Voltage Range		Voltage Range	
1NO/1NC 2NO/2NC	A1X5PK A2X5PK	1 make/1 break	A1L5RPK	9-24 AC/DC 110-240 AC/DC 380-440 AC/DC 480-600 AC/DC	SNT5LP03K SNT5LP11K SNT5LP14K SNT5LP18K	24 AC 48 DC 110-127 AC 208-240 AC	UVH5LP03K UVH5LP23K UVH5LP08K UVH5LP11K

If both an alarm switch and an auxiliary switch are required, use catalog number **AA115RPK** (right pole mounted)

Eaton is dedicated to ensuring that reliable, efficient and safe power is available when it's needed most. With unparalleled knowledge of electrical power management across industries, experts at Eaton deliver customized, integrated solutions to solve our customers' most critical challenges.

Our focus is on delivering the right solution for the application. But, decision makers demand more than just innovative products. They turn to Eaton for an unwavering commitment to personal support that makes customer success a top priority. For more information, visit www.eaton.com/electrical.

Molded-case circuit breakers

Series G[®] quick selector

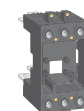
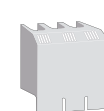
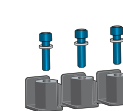
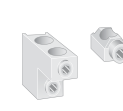
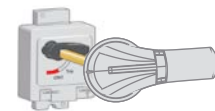


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1000 Eaton Boulevard
Cleveland, OH 44122
United States
Eaton.com

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Molded-Case Breaker Based on Electrical Standard (Three-Pole Versions Listed, Other Versions Available)

UL® 489 / CSA® C22.2 No. 5 / IEC 947-2



125A EG-Frame
3.00" W x 5.50" H x 2.99" D
(76.2 mm W x 139.7 mm H x 75.9 mm D)
Includes mounting hardware and terminals
Optional DIN rail kit available, catalog number EF34DIN, package quantity of 1

Table with columns: Voltage, Amperes, Interruption Rating, Catalog Number. Lists specifications for 125A EG-Frame breakers.

UL 508 / CSA 22.2 No. 14

Table with columns: Motor circuit protectors are combination Type D rated with XT motor control, UL File E176513. Lists specifications for motor circuit protectors.

High-Performance Handle Mechanisms

Table with columns: Rotary Through Door, Type 1, 12, 3R versions, Type 4/4X versions, Type 3R, 4/4X versions. Lists handle mechanism options.

Direct Connect

Table with columns: Standard black handle, Red handle, With door interlock black handle, With door interlock red handle. Lists direct connect options.

Flange Mount Flex Shaft™

Table with columns: Type 1, 3R, 12 versions, Type 4, 4X versions. Lists flange mount flex shaft options.

Terminals and Termination Accessory Devices

Table with columns: Terminals, Multiwire, End Cap Kit, Control Wire Terminal. Lists terminal and termination accessory devices.

Terminal Shields

Table with columns: Line or load side, Order EFTS3K. Lists terminal shield options.

Interphase Barriers

Table with columns: Order EIPBK, Order EFTS3K. Lists interphase barrier options.

Safety Devices

Table with columns: Snap-on lock, Cover mount locks, Earth Leakage Modules, Plug-In Adaptors. Lists safety device options.

UL 508 / CSA 22.2 No. 14



250A JG-Frame
4.125" W x 7.00" H x 3.57" D
(104.5 mm W x 177.8 mm H x 90.7 mm D)
Includes mounting hardware and terminals

Table with columns: Voltage, Amperes, Interruption Rating, Catalog Number. Lists specifications for 250A JG-Frame breakers.

UL 508 / CSA 22.2 No. 14

Table with columns: Motor circuit protectors are Type II UL 508 and CSA C22.2 No. 14 rated when used in combination with XT motor control, UL File E176513. Lists specifications for motor circuit protectors.

High-Performance Handle Mechanisms

Table with columns: Type 1, 12 versions, Type 3R, 4/4X versions. Lists handle mechanism options.

Direct Connect

Table with columns: Standard black handle, Red handle, With door interlock black handle, With door interlock red handle. Lists direct connect options.

Flange Mount Flex Shaft™

Table with columns: Type 1, 3R, 12 versions, Type 4, 4X versions. Lists flange mount flex shaft options.

Terminals and Termination Accessory Devices

Table with columns: Terminals, Multiwire, End Cap Kit, Control Wire Terminal. Lists terminal and termination accessory devices.

Terminal Shields

Table with columns: Line or load side, Order FJTS3K. Lists terminal shield options.

Interphase Barriers

Table with columns: Order FJIPBK, Order FJPHLOFF. Lists interphase barrier options.

Safety Devices

Table with columns: Snap-on lock, Cover mount locks, Earth Leakage Modules, Plug-In Adaptors. Lists safety device options.

UL 508 / CSA 22.2 No. 14



630A LG-Frame
5.48" w x 10.13" H x 4.09" D
(140.0 mm W x 258.0 mm H x 104.0 mm D)
Includes mounting hardware and terminals

Table with columns: Voltage, Amperes, Interruption Rating, Catalog Number. Lists specifications for 630A LG-Frame breakers.

UL 508 / CSA 22.2 No. 14

Table with columns: Motor circuit protectors are Type II UL 508 and CSA C22.2 No. 14 rated when used in combination with Freedom or IT motor control. Lists specifications for motor circuit protectors.

High-Performance Handle Mechanisms

Table with columns: Type 1, 12 versions, Type 3R, 4/4X versions. Lists handle mechanism options.

Direct Connect

Table with columns: Standard black handle, Red handle, With door interlock black handle, With door interlock red handle. Lists direct connect options.

Flange Mount Flex Shaft™

Table with columns: Type 1, 3R, 12 versions, Type 4, 4X versions. Lists flange mount flex shaft options.

Terminals and Termination Accessory Devices

Table with columns: Terminals, Multiwire, End Cap Kit, Control Wire Terminal. Lists terminal and termination accessory devices.

Terminal Shields

Table with columns: Line or load side, Order LTS3K. Lists terminal shield options.

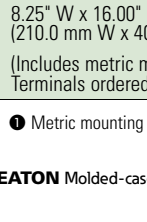
Interphase Barriers

Table with columns: Order IPB3, Order LPHLOFF. Lists interphase barrier options.

Safety Devices

Table with columns: Cover mount locks, Earth Leakage Modules, Plug-In Adaptors. Lists safety device options.

UL 508 / CSA 22.2 No. 14



1250A NG-Frame
8.25" W x 16.00" H x 5.50" D
(210.0 mm W x 406.0 mm H x 140.0 mm D)
Includes metric mounting hardware. Terminals ordered separately

Table with columns: Voltage, Amperes, Interruption Rating, Catalog Number, Type. Lists specifications for 1250A NG-Frame breakers.

UL 508 / CSA 22.2 No. 14

Table with columns: Motor circuit protectors are Type II UL 508 and CSA C22.2 No. 14 rated when used in combination with Freedom or IT motor control. Lists specifications for motor circuit protectors.

High-Performance Handle Mechanisms

Table with columns: Black handle, Red handle. Lists handle mechanism options.

Direct Connect

Table with columns: Not available. Lists direct connect options.

Flange Mount Flex Shaft™

Table with columns: Type 1, 3R, 12 versions, Type 4, 4X versions. Lists flange mount flex shaft options.

Terminals and Termination Accessory Devices

Table with columns: Terminals, Multiwire, End Cap Kit, Control Wire Terminal. Lists terminal and termination accessory devices.

Terminal Shields

Table with columns: Line or load side, Order NTS3K. Lists terminal shield options.

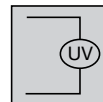
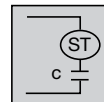
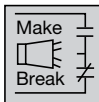
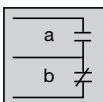
Interphase Barriers

Table with columns: Order IPB5, Order PLK5. Lists interphase barrier options.

Safety Devices

Table with columns: Cover mount locks, Earth Leakage Modules, Plug-In Adaptors. Lists safety device options.

1 Metric mounting hardware. 2 Molded-case switch (MCS) (self-protecting high-magnetic version). 3 Imperial mounting hardware. 4 When using ring terminals, interphase barriers may be needed to provide phase isolation.



Internal Accessories

Auxiliary Switch		Bell Alarm		Shunt Trip		Undervoltage Release	
Right Pole Mounted	Catalog Number	Right Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number
240V Rated		240V Rated		Voltage Range		Voltage Range	
1NO/1NC 2NO/2NC	AUX1A1BPK AUX2A2BPK	1 make/1 break 2 make/2 break	ALM1M1BEPK ALM2M2BEPK	24-60 AC/DC 110-240 AC/DC 380-600 AC	SNT060CPK SNT120CPK SNT480CPK	12 AC 12 DC 24 AC 24 DC 48-60 AC 48-60 DC 110-127 AC 110-125 DC 208-240 AC 220-250 DC 380-500 AC 525-600 AC	UVR012APK UVR012DPK UVR024APK UVR024DPK UVR048APK UVR048DPK UVR120APK UVR125DPK UVR240APK UVR250DPK UVR480APK UVR600APK
If both an alarm switch and an auxiliary switch are required, use catalog number AUXALRMEPK (right pole mounted)							

Right Pole Mounted	Catalog Number	Right Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number
240V Rated		240V Rated		Voltage Range		Voltage Range	
1NO/1NC 2NO/2NC	AUX1A1BPK AUX2A2BPK	1 make/1 break 2 make/2 break	ALM1M1BJPK ALM2M2BJPK	12 AC/DC 24-60 AC/DC 110-240 AC/DC 380-600 AC	SNT012CPK SNT060CPK SNT120CPK SNT480CPK	12 AC 12 DC 24 AC 24 DC 48-60 AC 48-60 DC 110-127 AC 110-125 DC 208-240 AC 220-250 DC 380-500 AC 525-600 AC	UVR012APK UVR012DPK UVR024APK UVR024DPK UVR048APK UVR048DPK UVR120APK UVR125DPK UVR240APK UVR250DPK UVR480APK UVR600APK
If both an alarm switch and an auxiliary switch are required, use catalog number AUXALRMJPK (right pole mounted)							

Right Pole Mounted	Catalog Number	Right Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number
240V Rated		240V Rated		Voltage Range		Voltage Range	
1NO/1NC 2NO/2NC	AUX1A1BPK AUX2A2BPK	1 make/1 break 2 make/2 break	ALM1M1BJPK ALM2M2BJPK	12 AC/DC 24-60 AC/DC 110-240 AC/DC 380-600 AC	SNT012CPK SNT060CPK SNT120CPK SNT480CPK	12 AC 12 DC 24 AC 24 DC 48-60 AC 48-60 DC 110-127 AC 110-125 DC 208-240 AC 220-250 DC 380-500 AC 525-600 AC	UVR012APK UVR012DPK UVR024APK UVR024DPK UVR048APK UVR048DPK UVR120APK UVR125DPK UVR240APK UVR250DPK UVR480APK UVR600APK

Right Pole Mounted	Catalog Number	Right Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number	Left Pole Mounted	Catalog Number
240V Rated		240V Rated		Voltage Range		Voltage Range	
1NO/1NC 2NO/2NC	A1X5PK A2X5PK	1 make/1 break	A1L5RPK	9-24 AC/DC 110-240 AC/DC 380-440 AC/DC 480-600 AC/DC	SNT5LP03K SNT5LP11K SNT5LP14K SNT5LP18K	24 AC 48 DC 110-127 AC 208-240 AC	UVH5LP03K UVH5LP23K UVH5LP08K UVH5LP11K
If both an alarm switch and an auxiliary switch are required, use catalog number AA115RPK (right pole mounted)							

Eaton is dedicated to ensuring that reliable, efficient and safe power is available when it's needed most. With unparalleled knowledge of electrical power management across industries, experts at Eaton deliver customized, integrated solutions to solve our customers' most critical challenges.

Our focus is on delivering the right solution for the application. But, decision makers demand more than just innovative products. They turn to Eaton for an unwavering commitment to personal support that makes customer success a top priority. For more information, visit www.eaton.com/electrical.

Molded-case circuit breakers

Series G[®] quick selector

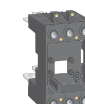
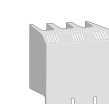
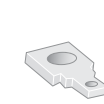
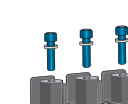
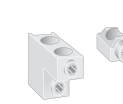
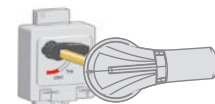


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United States
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Molded-Case Breaker Based on Electrical Standard (Three-Pole Versions Listed, Other Versions Available)

UL® 489 / CSA® C22.2 No. 5 / IEC 947-2



125A EG-Frame
3.00" W x 5.50" H x 2.99" D
(76.2 mm W x 139.7 mm H x 75.9 mm D)
(Includes mounting hardware and terminals)
(Optional DIN rail kit available, catalog number EF34DIN, package quantity of 1)

Table with columns: Voltage, Amperes, Interruption Rating, Catalog Number. Lists specifications for 125A EG-Frame breakers.

UL 508 / CSA 22.2 No. 14

Table with columns: Motor circuit protectors are combination Type D rated with XT motor control. Lists specifications for UL 508 breakers.

High-Performance Handle Mechanisms

Table with columns: Rotary Through Door, Type 1, 12, 3R versions, Type 4/4X versions. Lists specifications for handle mechanisms.

Table with columns: Direct Connect, Flange Mount Flex Shaft. Lists specifications for connection types.

Table with columns: Terminals and Termination, Multiwire. Lists specifications for terminal and wiring options.

Table with columns: End Cap Kit, Control Wire Terminal. Lists specifications for end cap and control wire options.

Table with columns: Terminal Shields, Interphase Barriers. Lists specifications for terminal shields and interphase barriers.

Table with columns: Safety Devices, Padlocks / Snap-On. Lists specifications for safety devices and padlocks.

Table with columns: Earth Leakage Modules, Plug-In Adaptors. Lists specifications for earth leakage modules and plug-in adaptors.

UL 508 / CSA 22.2 No. 14



250A JG-Frame
4.125" W x 7.00" H x 3.57" D
(104.5 mm W x 177.8 mm H x 90.7 mm D)
(Includes mounting hardware and terminals)

Table with columns: Voltage, Amperes, Interruption Rating, Catalog Number. Lists specifications for 250A JG-Frame breakers.

Table with columns: Motor circuit protectors are Type II UL 508 and CSA C22.2 No. 14 rated when used in combination with XT motor control. Lists specifications for UL 508 breakers.

Table with columns: Type 1, 12 versions, Type 3R, 4/4X versions. Lists specifications for handle mechanisms.

Table with columns: Standard black handle, Red handle. Lists specifications for handle types.

Table with columns: With door interlock black handle, With door interlock red handle. Lists specifications for interlock handle types.

Table with columns: Terminals and Termination, Multiwire. Lists specifications for terminal and wiring options.

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(Includes mounting hardware and terminals)

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Table with columns: With door interlock black handle, With door interlock red handle. Lists specifications for interlock handle types.

Table with columns: Terminals and Termination, Multiwire. Lists specifications for terminal and wiring options.

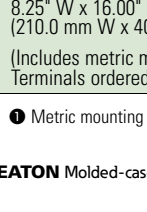
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UL 508 / CSA 22.2 No. 14



1250A NG-Frame
8.25" W x 16.00" H x 5.50" D
(210.0 mm W x 406.0 mm H x 140.0 mm D)
(Includes metric mounting hardware. Terminals ordered separately)

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Table with columns: Type 1, 12 versions, Type 3R, 4/4X versions. Lists specifications for handle mechanisms.

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Table with columns: With door interlock black handle, With door interlock red handle. Lists specifications for interlock handle types.

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1 Metric mounting hardware. 2 Molded-case switch (MCS) (self-protecting high-magnetic version). 3 Imperial mounting hardware. 4 When using ring terminals, interphase barriers may be needed to provide phase isolation.