

# ACD Three-Phase 600V NEW DESIGN! NEW RATINGS!

- CSA approved to CEC code for manual motor disconnects and marked "suitable for motor disconnects."
- 65kA short circuit withstand rating. (1)
- Welded contact protection. Disconnect will not turn off unless contacts are fully open.
- For ease of wiring, DIN rail mounted 3 pole fully enclosed, padlockable switch.
- Captive terminals c/w phase barriers - eliminates possibility of phase to phase shorting.
- <sub>C</sub>CSA<sub>US</sub> certified (approved by CSA to CSA and UL standards).
- Rugged 3R outdoor rated enclosure, padlockable

# **ACD Three-Phase 600V**

Main Ampere	Maximum HP Rating				Wire Size Range Cu/Al	Short Circuit Withstand <sup>①</sup> Rating with J Fuse	Catalogue
Rating	PHASE	PHASE 240V 480V	600V	60° C or 75° C	protection on line side	Number	
30A	1ph 3ph	3 7.5	7.5 15	10 20	#14-4	10kA - 60A J fuse max 65kA - 30A J fuse max	3GAC361NFB
40A	1ph 3ph	3 7.5	7.5 20	10 25	#14-4	10kA - 60A J fuse max 65kA - 30A J fuse max	3GAC3640NFB
60A	1ph 3ph	7.5 15	15 30	15 30	#14-1	50kA - 100A J fuse max 65kA - 60A J fuse max	3GAC362NFB
80A	1ph 3ph	10 20	20 40	20 40	#14-1	50kA - 100A J fuse max 65kA - 60A J fuse max	3GAC3680NFB







#### DPB222R

#### ACD Moulded Case Switch - 240V max, single phase

- · Rugged moulded case construction in a disconnect switch that looks like a circuit breaker but operates like an ordinary household light switch.
- Plug-in moulded case switch eliminates the need for pullout handles.
- No need for replacement pullout handles due to loss or theft.
- Break resistant "snap in cover" eliminates need for screws.
- · UL listed and CSA certified.
- 10kA short circuit withstand @ 240V max. when protected by 60A max fuse or circuit breaker.

## 1 Phase, 2 Wire 240V AC

Main Ampere Rating	Maximum HP Rating 120V	240 <b>V</b>	Wire Size Range Cu/Al 60° C or 75° C	Catalogue Number
60A	_	10	#14-3	DPB222R



3GAC222NF

**Beyond Air Conditioning** Eaton AC Disconnects also meet

CEC/NEC disconnect requirements

for other Residential single-phase applications including heat pumps, swimming pools, spas, whirlpools, and sump-pumps. For Commercial Disconnect requirements 3 phase

600V max., Manual Motor Disconnect meets CEC rule 28-602(3)(B) "Suitable for motor Disconnects."

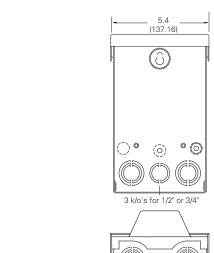
## ACD Non-Fused Pullouts - 240V max. single phase

- ON/OFF control provided by pullout handle.
- Pullout handle can be conveniently stored in the compartment in the off position, helping to prevent the handle from being misplaced.
- Protective shield cannot be removed until the pullout is removed, disconnecting the power.
- Break resistant "snap in cover" eliminates need for screws.
- <sub>c</sub>UL listed.
- 10kA short circuit withstand @ 240V max. when protected by 60A max fuse or circuit breaker.

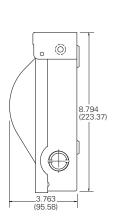
## 1 PHASE, 2 WIRE 240V AC

Main			Wire Size		
Ampere Rating	Maximum HP Rating 120V	240V	Range Cu/Al 60° C or 75° C	Catalogue Number	
60A	3	10	#14-3	3GAC222NF	

# Fused Pullout 30, 60 Amp 1Ph 2W - 240V AC available, Cat. No 3GAC221 (30A) 3GAC222 (60A).

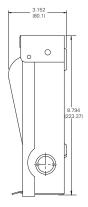






DPB222R 3GAC3680NFB

3GAC361NFB 3GAC3640NFB 3GAC362NFB



3GAC221 3GAC222 3GAC222NF



PowerChain Management<sup>TM</sup> Solutions

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