



CONTACTORS

QUALITY ELECTRICAL COMPONENTS

Definite Purpose Magnetic Contactors

One Pole Contactors



1 Pole Contactor With Shunt

- One pole contactor with shunt
- U.L. cUL CE Approved
- 4 - 1/4" Brass Spade Terminals Per Power Connection
- #10-32 Combination Screw Terminals
- 50/ 60 Hz
- Universal Galvanized Mounting Plate

Contactor Nomenclature

HC - 1 30 24

HC = Product Code
1 = Poles (1, 2, 3 or 4)
30 = Full Load Amps. (30A, 40A...)
24 = Coil Voltage (24, 120 or 240)

Part #	Full Load Amps.	Coil Voltage 50/60	Resistive Amps.	Locked Rotor Amps. @240V	Height	Width	Depth
HC-13024	30	24	40	180	2.385"	2.000"	3.292"
HC-130120	30	120	40	180	2.385"	2.000"	3.292"
HC-130240	30	208/240	40	180	2.385"	2.000"	3.292"

Two Pole Contactors



2 Pole Contactor

- U.L. cUL CE Approved
- 30 Amp.= 4 - 1/4" Brass Spade Terminals Per Power Connection
- 40 Amp.= 4 - 1/4" Copper Spade Terminals Per Power Connection
- 50/ 60 Hz
- Universal Galvanized Mounting Plate
- Dust/Arc Cover Over Contacts (40 Amp Models & Up)

Terminal Types

- **30 Amp.** = #10-32 Combination Screw Terminals
 - **40, 50 & 60 Amp.** = # 14-4 Compression Lug Terminals with 1/4"-20 Screws
- Custom Terminal Type Models Available Upon Request!*

Part #	Full Load Amps.	Coil Voltage 50/60	Resistive Amps.	Locked Rotor Amps. @240V	Height	Width	Depth
HC-23024	30	24	40	180	2.450"	2.060"	3.320"
HC-230120	30	120	40	180	2.450"	2.060"	3.320"
HC-230240	30	208/240	40	180	2.450"	2.060"	3.320"
HC-24024	40	24	50	240	2.635"	2.060"	3.320"
HC-240120	40	120	50	240	2.635"	2.060"	3.320"
HC-240240	40	208/240	50	240	2.635"	2.060"	3.320"

Auxiliary Contact Switches



Auxiliary Switch.
 HC-250 (One Switch)
 HC-500 (Two Switches)



Auxiliary Switch.
 HC-600

- Clips Directly Onto Either End Of Any 3 or 4 Pole Rotom Contactor
- 1/4" Quick Connect Terminals
- Snap Fast Action Switch

Part #	Continuous Amps.	Voltage Rating	Description	Height	Width	Depth
HC-250	10	300	1 x SPDT, N.O. & N.C.	2.810"	2.614"	0.675"
HC-500	10	300	2 x SPDT, N.O. & N.C.	2.810"	2.614"	0.675"
HC-600*	10	600	2 Contacts x 1 Pole, N.O (make) or N.C. (break)	2.775"	3.130"	0.700"

* 6-32 Screw Terminal Model Available - Order Part # **HC-600S**



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Three Pole Contactors

- U.L cU.L CE Approved
- 30 Amp.= 4 - 1/4" Brass Spade Terminals Per Power Connection
- 40 Amp.= 4 - 1/4" Copper Spade Terminals Per Power Connection
- 50/ 60 Hz
- Universal Galvanized Mounting Plate
- Dust/Arc Cover Over Contacts With Built-In Test Button



3 Pole Contactor

Terminal Types

- **30 Amp.** = #10-32 Combination Screw Terminals
 - **40, 50 & 60 Amp.** = # 14-4 Compression Lug Terminals with 1/4"-20 Screws
- Custom Terminal Type Models Available Upon Request!**

Part #	Full Load Amps.	Coil Voltage 50/60	Resistive Amps.	Locked Rotor Amps.@240V	Height	Width	Depth
HC-33024	30	24	40	180	2.995"	2.370"	3.750"
HC-330120	30	120	40	180	2.995"	2.370"	3.750"
HC-330240	30	208/240	40	180	2.995"	2.370"	3.750"
HC-34024	40	24	50	240	2.995"	2.370"	3.750"
HC-340120	40	120	50	240	2.995"	2.370"	3.750"
HC-340240	40	208/240	50	240	2.995"	2.370"	3.750"
HC-35024	50	24	65	300	3.125"	2.750"	3.750"
HC-350120	50	120	65	300	3.125"	2.750"	3.750"
HC-350240	50	208/240	65	300	3.125"	2.750"	3.750"
HC-36024	60	24	75	360	3.125"	2.750"	3.750"
HC-360120	60	120	75	360	3.125"	2.750"	3.750"
HC-360240	60	208/240	75	360	3.125"	2.750"	3.750"

Four Pole Contactors

- U.L cU.L CE Approved
- 30 Amp.= 4 - 1/4" Brass Spade Terminals Per Power Connection
- 40 Amp.= 4 - 1/4" Copper Spade Terminals Per Power Connection
- 50/ 60 Hz
- Universal Galvanized Mounting Plate
- Dust/Arc Cover Over Contacts With Built-In Test Button



4 Pole Contactor

Terminal Types

- **30 Amp.** = #10-32 Combination Screw Terminals
 - **40, 50 & 60 Amp.** = # 14-4 Compression Lug Terminals with 1/4"-20 Screws
- Custom Terminal Type Models Available Upon Request!**

Part #	Full Load Amps.	Coil Voltage 50/60	Resistive Amps.	Locked Rotor Amps.@240V	Height	Width	Depth
HC-43024	30	24	40	180	2.995"	2.370"	3.750"
HC-430120	30	120	40	180	2.995"	2.370"	3.750"
HC-430240	30	208/240	40	180	2.995"	2.370"	3.750"
HC-44024	40	24	50	240	2.995"	2.370"	3.750"
HC-440120	40	120	50	240	2.995"	2.370"	3.750"
HC-440240	40	208/240	50	240	2.995"	2.370"	3.750"

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