

A-C MULTISPEED-MAGNETIC



3 Phase-Reduced Voltage-Primary Resistor-Non Reversing Starters

WHEN ORDERING SPECIFY

- Catalog number
 - Voltage and frequency
 - Heater coils, select by full load current for each speed.
 - Constant torque, variable torque or constant horsepower.
- (See page 280.)

2 SPEED - FORM 1 SELECTIVE

NEMA CLASS 116 RESISTORS

Maximum Horsepower 60-50-25 Cycles				NEMA Size	General Purpose NEMA 1		
Constant or Variable Torque		Constant Horsepower			Constant or Variable Torque	Constant Horsepower	Price
208/220 Volts	440-550 Volts	208/220 Volts	440-550 Volts		Cat. No.	Cat. No.	

① SEPARATE WINDING—TWO 2 COIL OVERLOAD RELAYS

15	15	10	10	2	9749-W1	9749-W1	\$762.
...	25	...	20	2	9749-W2	9749-W2	814.
30	30	20	...	3	9749-W3	9749-W3	1034.
...	50	...	40	3	9749-W4	9749-W4	1102.
50	...	30	...	4	9749-W5	9749-W5	1872.
...	100	...	60	4	9749-W6	9749-W6	2066.
75	...	60	...	5	9749-W7	9749-W7	3711.
100	...	75	...	5	9749-W8	9749-W8	3862.
...	125	...	75	5	9749-W9	9749-W9	3946.
...	150	...	100	5	9749-W10	9749-W10	4028.
...	200	...	150	5	9749-W11	9749-W11	4235.

RECONNECTABLE—SINGLE WINDING—TWO 2 COIL OVERLOAD RELAYS

15	15	10	10	2	9759-W1	9759-W12	\$778.
...	25	...	20	2	9759-W2	9759-W13	838.
30	30	20	...	3	9759-W3	9759-W14	1060.
...	50	...	40	3	9759-W4	9759-W15	1124.
50	...	30	...	4	9759-W5	9759-W16	2004.
...	100	...	60	4	9759-W6	9759-W17	2196.
75	...	60	...	5	9759-W7	9759-W18	4066.
100	...	75	...	5	9759-W8	9759-W19	4157.
...	125	...	75	5	9759-W9	9759-W20	4241.
...	150	...	100	5	9759-W10	9759-W21	4323.
...	200	...	150	5	9759-W11	9759-W22	4530.

3 COIL OVERLOAD RELAYS

Factory Assembled 3 coil starters, add suffix "T" to catalog number and add \$8.

Field Conversion from 2 coil to 3 coil use spindle kit 10176H150—\$2.50 and heater coil—\$1.50 for each overload Relay.

Prices include necessary heater coils at \$1.50 each.

CONTROL CONVERSIONS

Option	Price Addition
Form 2 — compelling	\$66.
Form 3 — progressive	\$154.
automatic decelerating relay	\$154.

OPTIONAL FEATURES
AC MULTISPEED MAGNETIC STARTERS

Item	Description	NEMA Enclosure Type	Price Addition					
			Starter Size					
			0	1	2	3	4	5
1	PANEL EQUIPMENT Additional Auxiliary Contact—Normally Open or Normally Closed.....	All	\$ 11	\$ 11	\$ 11	\$ 11	\$ 11	\$ 11
2	Conversion of Normally Open Auxiliary Contact to Normally Closed.....	All	11	11	11	11	11	11
3	Control Transformer, Fused Secondary 60 or 50 Cycle	1, 4, 5-12	27	27	38	56	68	77
	25 Cycle	1, 4, 5-12	41	41	57	84	102	102
	ENCLOSURE MODIFICATION							
4	High-Low-Stop Pushbutton in Cover.....	1 4, 5-12	40 50	40 50	40 50	40 50	40 50	57 67

① For motors with open delta windings, order by description, use reconnectable price.
Dimensions on application.

CUTLER-HAMMER

DISCOUNT SCHEDULE 1CD