

A-C MULTISPEED—MAGNETIC



3 Phase-Full Voltage-Non Reversing Starters

WHEN ORDERING SPECIFY

- Catalog number
- Voltage and frequency
- Heater coil number, or full load current for each speed (see page 280.)

FORM 1 SELECTIVE—RECONNECTABLE

No. of Speeds	Maximum Horsepower 60-50-25 Cycles				NEMA Size	General Purpose NEMA 1			Watertight NEMA 4			Dusttight—Industrial NEMA 5-12		
	Constant or Variable Torque		Constant Horsepower			Constant or Variable Torque	Constant Horse- power		Constant or Variable Torque	Constant Horse- power		Constant or Variable Torque	Constant Horse- power	
	208/220 Volts	440-550 Volts	208/220 Volts	440-550 Volts		Cat. No.	Cat. No.	Price	Cat. No.	Cat. No.	Price	Cat. No.	Cat. No.	Price
SINGLE WINDING—TWO 2 COIL OVERLOAD RELAYS														
2 Speed	3 7½ 15	5 10 25	1½ 3 10	2 5 20	0 1 2	9739- H1091 H1083 H1097	9739- H1090 H1081 H1095	\$160. 172. 308.	9739- W1 W6 W10	9739- W80 W81 W82	\$256. 266. 424.	9739- W2 W7 W11	9739- W86 W87 W88	\$191. 203. 352.
	30 50 100	50 100 200	20 30 75	40 60 150	3 4 5	H1220 H1372 W22	H1218 H1371 W23	462. 1224. 2336.	W14 W18 W24	W83 W84 W85	634. 1576. 3159.	W15 W19 W25	W89 W90 W91	562. 1422. 3159.
① TWO WINDINGS—THREE 2 COIL OVERLOAD RELAY														
3 Speed	3 7½ 15 30 50	5 10 25 50 100	1½ 3 10 20 30	2 5 20 40 60	0 1 2 3 4	9741- W1 W5 W9 W13 W17	9741- W21 W22 W23 W24 W25	\$408. 430. 636. 914. 2214.	9741- W2 W6 W10 W14 W18	9741- W26 W27 W28 W29 W30	\$540. 562. 790. 1122. 2620.	9741- W3 W7 W11 W15 W19	9741- W31 W32 W33 W34 W35	\$484. 506. 722. 1028. 2442.
	① TWO WINDING—FOUR 2 COIL OVERLOAD RELAYS													
4 Speed	3 7½ 15 30 50	5 10 25 50 100	1½ 3 10 20 30	2 5 20 40 60	0 1 2 3 4	9742- W1 W5 W9 W13 W17	9742- W21 W22 W23 W24 W25	\$606. 644. 954. 1420. 3342.	9742- W2 W6 W10 W14 W18	9742- W26 W27 W28 W29 W30	\$774. 814. 1146. 1666. 3786.	9742- W3 W7 W11 W15 W19	9742- W31 W32 W33 W34 W35	\$704. 744. 1064. 1562. 3628.

2 SPEED—FORM 1 SELECTIVE—SEPARATE WINDING

Maximum Horsepower 60-50-25 Cycles				NEMA Size	General Purpose NEMA 1		Watertight NEMA 4		Dusttight— Industrial NEMA 5-12		Hazardous Locations				Open Type—110V. Separate Control		
Constant or Variable Torque		Constant Horsepower									Gas NEMA 7-D		Dust NEMA 9-EFG		Horiz- ontal	Verti- cal	
208/220 Volts	440-550 Volts	208/220 Volts	440-550 Volts		Cat. No.	Price	Cat. No.	Price	Cat. No.	Price	Cat. No.	Price	Cat. No.	Price	Cat. No.	Cat. No.	Price
② TWO 2 COIL OVERLOAD RELAYS																	
3 7½ 15	5 10 25	1½ 3 10	2 5 20	0 1 2	9736- H637 H638 H641	\$116. 130. 228.	9736- W1 W8 W16	\$212. 224. 346.	9736- W2 W9 W17	\$147. 161. 272.	9736- --- W10 W18	--- \$323. 510.	9736- W3 W11 W19	\$248. 262. 426.	9736- W4 W12 H754	9736- W6 W14 H755	\$112. 124. 212.
30 50 100	50 100 200	20 30 75	40 60 150	3 4 5	H693 H748 W34	354. 860. 1945.	W24 W30 W36	526. 1212. 2768.	W25 W31 W37	454. 1058. 2768.	W26 --- ---	773. --- ---	W27 --- ---	618. --- ---	--- --- ---	H753 W32 W38	326. 808. 1824.

3 COIL OVERLOAD RELAYS

Option	Add Suffix Letter to Cat. No.	Price Addition		
		Two Speed	Three Speed	Four Speed
Factory Assembled NEMA Size 0-4 5	T T	\$8. 80.	\$12. ---	\$16. ---
Field Conversion NEMA Size 0-4	2 coil to 3 coil use spindle kit 10176H150—\$2.50 and Heater coil—\$1.50 for each overload relay.			

CONTROL CONVERSIONS

Option	Price Addition		
	2-Speed	3-Speed	4-Speed
Form 2 — Compelling	\$66.	\$66.	\$66.
Form 3 — Progressive	154.	308.	462.
Automatic Decelerating Relay	154.	308.	462.

- ① For motors with open delta windings, prices on application.
 ② For motors with open delta windings, order by description, use reconnectable price.

OPTIONAL FEATURES, page 134
 CUTLER-HAMMER

DISCOUNT SCHEDULE ICD