



3 Phase-Full Voltage-Non Reversing Starters with Motor Circuit Switch Fusible and Non-Fusible

WHEN ORDERING SPECIFY

- **Catalog number**
- **For fusible, add fuse clip kit**
- **Voltage and frequency**
- **Heater coil number, or full load current for each speed. (See page 280)**

2 SPEED - FORM 1 SELECTIVE NON-FUSIBLE for fusible add fuse clip kit

Maximum Horsepower 60-50-25 Cycles				NEMA Size	General Purpose— NEMA 1			General Purpose— NEMA 1 With Gasketed Cover			Weatherproof— Watertight NEMA 3-4			Dusttight — Industrial — NEMA 5-12 Internal Reset					
Constant or Variable Torque		Constant Horsepower			Constant or Variable Torque	Constant Horse- power	Price	Constant or Variable Torque	Constant Horse- power	Price	Constant or Variable Torque	Constant Horse- power	Price	Without Control Transformer			With 60 Cycle Control Transformer		
														Constant or Variable Torque	Constant Horse- power	Price	Constant or Variable Torque	Constant Horse- power	Price
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	Cat. No.	Cat. No.	Price	Cat. No.	Cat. No.	Price

RECONNECTABLE—SINGLE WINDING—TWO 2 COIL OVERLOAD RELAYS

[illegible]

Maximum Horsepower 60-50-25 Cycles				NEMA Size	General Purpose NEMA 1	General Purpose NEMA 1 With Gasketed Cover	Weatherproof Watertight NEMA 3-4	Dusttight — Industrial — NEMA 5-12					
Constant or Variable Torque		Constant Horsepower						Without Control Transformer			With 60 Cycle Control Transformer		
208/220 Volts	440-550 Volts	208/220 Volts	440-550 Volts					External Reset Cat. No.	Internal Reset Cat. No.	Price	External Reset Cat. No.	Internal Reset Cat. No.	Price
				Cat. No.	Price	Cat. No.	Price	Cat. No.	Price	Cat. No.	Price	Cat. No.	Price

① SEPARATE WINDING—TWO 2 COIL OVERLOAD RELAYS

[illegible]

FUSE CLIP KITS - 3 POLE (3 FUSE)

NEMA Size	② Maximum Horsepower			Fuse Clip Rating		Fuse Clip Kit Not Installed		Fuse Clip Kit Factory Installed	
	Volts	Constant or Variable Torque	Constant Horsepower	Amps.	Volts	Fuse Clip Catalog Number	Price	Add to Starter Cat. No.	Price Addition
0	208/220	3	1½	30	250	10982- H14	\$1.00	—81	\$3.00
	440/550	5	2	30	600	H15	1.50	—91	3.50
1	208/220	7½	3	30	250	H14	1.00	—81	3.00
	208/220	7½	3	60	250	H15	1.50	—82	3.50
	440/550	10	5	30	600	H15	1.50	—91	3.50
2	208/220	15	10	60	250	H16	1.50	—82	4.00
	208/220	15	10	100	250	H18	10.50	—83	13.00
	440/550	25	20	60	600	H17	3.00	—92	5.50
	440/550	25	20	100	600	H18	10.50	—93	13.00
3	208/220	30	20	200	250	H23	16.00	—84	20.50
	440/550	50	40	100	600	H24	10.50	—93	15.00
	440/550	50	40	200	600	H25	16.00	—94	20.50
4	208/220	50	30	400	250	H26	46.00	—85	51.00
	440/550	100	60	200	600	H27	16.00	—94	21.00
	440/550	100	60	400	600	H28	46.00	—95	51.00

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

② Full load current rating must be within contactor rating range. See page 150 for comparable NEMA sizes.
Dimensions on application.

3 COIL OVERLOAD RELAYS

Option	Add Suffix Letter to Cat. No.	Price Addition Two Speed
Factory Assembled NEMA Size 0-4	"T"	\$8.

Field Conversion from 2 coil to 3 coil, through size 4 use spindle kit 10176H150—\$2.50 and Heater Coil—\$1.50 for each overload relay.

CONTROL CONVERSIONS

Option	Price Addition
Form 2 — Compelling	\$66.
Form 3 — Progressive	154.
— Automatic Decelerating Relay	154.

OPTIONAL FEATURES, page 134

CUTLER-HAMMER

DISCOUNT SCHEDULE ICD