



MULTI SPEED STARTERS



TWO SPEED STARTERS

TWO SPEED - TWO WINDING **CONSTANT HORSEPOWER** *List prices include 6 heaters*

HORSEPOWER RATING (MAX HP RATING)				3-PHASE STARTERS (2-SPEED)				NEMA			EEC	
200/ 208V HP	220/ 240V HP	440/ 480V HP	550/ 600V HP	(includes 3-pole O.L.) Catalog No.	LIST PRICES-ENCLOSURE	SUFFIX-		200V HP	230V HP	460/ 575V HP	Size	
					-O- OPEN	-MI- NEMA1	-4X- NEMA4X	-M4- NEMA12/4				
3	3	7 ^{1/2}	7 ^{1/2}	2SHLS7K-*.**	\$ 449	\$ 564	\$ 605	\$ 605	2	2	3	0+
5	5	10	15	2SHLS11K-*.**	520	635	676	676	5	5	7 ^{1/2}	1+
5	7 ^{1/2}	15	15	2SHLS15K-*.**	670	879	945	945				1 ^{1/2}
10	10	30	30	2SHLS22K-*.**	980	1,284	1,420	1,420	7 ^{1/2}	10	20	2 ^{1/2} +
20	20	40	50	2SHLS30K-*.**	1,230	1,547	1,684	1,684				
25	25	50	50	2SHLS37K-*.**	1,475	1,734	1,870	1,870	20	25	40	3
30	30	60	75	2SHLS45K-*.**	1,620	2,012	2,165	2,165				3 ^{1/2}
40	40	75	100	2SHLS75K-*.**	2,622	3,165	3,315	3,315	30	40	75	4
50	60	100	150	2SHLS110K-*.**	3,699	4,695	4,844	4,844	60	75	150	4 ^{1/2}
60	75	150	200	2SHLS160K-*.**	4,867	5,847	5,993	5,993				5
75	100	200	300	2SHLS220K-*.**	5,673	7,220	7,368	7,368	100	150	300	5 ^{1/2} +
150	200	400		2SHLS280K-*.**	8,670	9,536	9,700	9,700				6+

TWO SPEED - TWO WINDING **CONSTANT OR VARIABLE TORQUE**

5	7.5	10	10	2STLS7K-*.**	\$ 449	\$ 564	\$ 605	\$ 605	3	3	5	0+
7 ^{1/2}	10	15	20	2STLS11K-*.**	520	635	676	676	7 ^{1/2}	7 ^{1/2}	10	1+
10	10	20	25	2STLS15K-*.**	670	879	945	945				1 ^{1/2}
15	20	40	50	2STLS22K-*.**	980	1,284	1,420	1,420	10	15	25	2+
25	25	50	60	2STLS30K-*.**	1,230	1,547	1,684	1,684				2 ^{1/2} +
30	30	60	75	2STLS37K-*.**	1,475	1,734	1,870	1,870	25	30	50	3
30	40	75	100	2STLS45K-*.**	1,620	2,012	2,165	2,165				3 ^{1/2}
40	50	100	100	2STLS75K-*.**	2,622	3,165	3,315	3,315	40	50	100	4
60	75	150	190	2STLS110K-*.**	3,699	4,695	4,844	4,844	75	100	200	4 ^{1/2}
75	100	200	250	2STLS160K-*.**	4,867	5,847	5,993	5,993				5
125	150	350	400	2STLS220K-*.**	5,673	7,220	7,368	7,368	150	200	400	5 ^{1/2} +
	250	500	585	2STLS280K-*.**	8,670	9,536	9,700	9,700				6+

TWO SPEED - ONE WINDING **CONSTANT HORSEPOWER**

3	3	7 ^{1/2}	7 ^{1/2}	1SHLS7K-*.**	\$ 557	\$ 689	\$ 732	\$ 732	2	2	3	0+
5	5	10	15	1SHLS11K-*.**	646	758	801	801	5	5	7 ^{1/2}	1+
5	7 ^{1/2}	15	15	1SHLS15K-*.**	848	1,105	1,135	1,135				1 ^{1/2}
10	15	30	30	1SHLS22K-*.**	1,249	1,484	1,604	1,604	7 ^{1/2}	10	20	2+
20	20	40	50	1SHLS30K-*.**	1,550	1,744	1,910	1,910				2 ^{1/2} +
25	25	50	50	1SHLS37K-*.**	1,930	2,050	2,230	2,230	20	25	40	3
30	30	60	75	1SHLS45K-*.**	2,130	2,532	2,700	2,700				3 ^{1/2}
40	40	75	100	1SHLS75K-*.**	3,556	4,093	4,257	4,257	30	40	75	4
50	60	100	150	1SHLS110K-*.**	5,029	6,038	6,201	6,201	60	75	150	4 ^{1/2}
60	75	150	200	1SHLS160K-*.**	6,902	7,841	8,003	8,003				5
75	100	200	300	1SHLS220K-*.**	8,636	9,779	9,832	9,832	100	150	300	5 ^{1/2} +
150	200	400		1SHLS280K-*.**	12,588	13,264	13,317	13,317				6+

TWO SPEED - ONE WINDING **CONSTANT OR VARIABLE TORQUE**

5	7.5	10	10	1STLS7K-*.**	\$ 557	\$ 689	\$ 732	\$ 732	3	3	5	0+
7 ^{1/2}	10	15	20	1STLS11K-*.**	646	758	801	801	7 ^{1/2}	7 ^{1/2}	10	1+
10	10	20	25	1STLS15K-*.**	848	1,105	1,135	1,135				1 ^{1/2}
15	20	40	50	1STLS22K-*.**	1,249	1,484	1,604	1,604	10	15	25	2+
25	25	50	60	1STLS30K-*.**	1,550	1,744	1,910	1,910				2 ^{1/2} +
30	30	60	75	1STLS37K-*.**	1,930	2,050	2,230	2,230	25	30	50	3
30	40	75	100	1STLS45K-*.**	2,130	2,532	2,700	2,700				3 ^{1/2}
40	50	100	100	1STLS75K-*.**	3,556	4,093	4,257	4,257	40	50	100	4
60	75	150	190	1STLS110K-*.**	5,029	6,038	6,201	6,201	75	100	200	4 ^{1/2}
75	100	200	250	1STLS160K-*.**	6,902	7,841	8,003	8,003				5
125	150	350	400	1STLS220K-*.**	8,636	9,779	9,832	9,832	150	200	400	5 ^{1/2} +
	250	500	585	1STLS280K-*.**	12,588	13,264	13,317	13,317				6+

*Coil Suffix **Overload Suffix For Modifications see page 60. For 3 or 4 speed starters check with factory.

Order Example: 2SHLS17S-A-L, N+M1 (size 0, 7^{1/2} HP Two Speed Constant HP, NEMA1 Enclosed)

2 speed starters require high speed & low speed currents suffixes in part number.

*To determine overload size see back inside cover for approximate currents.

Combination Fusible Disconnect and Breaker Type Two Speed Starters are available stock to two weeks. Check with factory. Discount Schedule ST