



MULTI SPEED STARTERS



TWO SPEED STARTERS

TWO SPEED - TWO WINDING				CONSTANT HORSEPOWER				NEMA			EEC	
HORSEPOWER RATING (MAX HP RATING)				3-PHASE STARTERS (2-SPEED)								
200/208V HP	220/240V HP	440/480V HP	550/600V HP	(includes 3-pole O.L.) Catalog No.	LIST PRICES-ENCLOSURE	SUFFIX-						
					-O- OPEN	-MI- NEMA1	-4X- NEMA4X	-M4- NEMA12/4	200V HP	230V HP	460/575V HP	Size
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				4 ^{1/2}
60	75	150	200	2SHLS160K-*.**	4,867	5,847	5,993	5,993	60	75	150	5
75	100	200	300	2SHLS220K-*.**	5,673	7,220	7,368	7,368				5 ^{1/2} +
150	200	400		2SHLS280K-*.**	8,670	9,536	9,700	9,700	100	150	300	6+

TWO SPEED - TWO WINDING				CONSTANT OR VARIABLE TORQUE								
5	7 ^{1/2}	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				4 ^{1/2}
75	100	200	250	2STLS160K-*.**	4,867	5,847	5,993	5,993	75	100	200	5
125	150	350	400	2STLS220K-*.**	5,673	7,220	7,368	7,368				5 ^{1/2} +
	250	500	585	2STLS280K-*.**	8,670	9,536	9,700	9,700	150	200	400	6+

TWO SPEED - ONE WINDING				CONSTANT HORSEPOWER								
3	5	5	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				4 ^{1/2}
60	75	150	200	1SHLS160K-*.**	6,902	7,841	8,003	8,003	60	75	150	5
75	100	200	300	1SHLS220K-*.**	8,636	9,779	9,832	9,832				5 ^{1/2} +
150	200	400		1SHLS280K-*.**	12,588	13,264	13,317	13,317	100	150	300	6+

TWO SPEED - ONE WINDING				CONSTANT OR VARIABLE TORQUE								
5	7 ^{1/2}	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				4 ^{1/2}
75	100	200	250	1STLS160K-*.**	6,902	7,841	8,003	8,003	75	100	200	5
125	150	350	400	1STLS220K-*.**	8,636	9,779	9,832	9,832				5 ^{1/2} +
	250	500	585	1STLS280K-*.**	12,588	13,264	13,317	13,317	150	200	400	6+

*Coil Suffix **Overload Suffix For Modifications see page 68. For 3 or 4 speed starters check with factory. *To determine overload size see back inside cover for approximate currents.
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.
Combination Fusible Disconnect and Breaker Type Two Speed Starters are available stock to two weeks. Check with factory. Discount Schedule ST