

LS

Multi-speed closed three-phase induction motors

Optional PTO (normally closed thermal protection)

AVAILABILITY TIMES EX WORKS (FRANCE), IN WORKING DAYS

Orders received, within the maximum quantity limit, by the factory on day D before 12:00 pm Central European Time, will have the following Availability.

For products with options, availability will be that of the longest lead-time item, i.e: the product or its options.

If the order is received after 12:00 pm, 1 working day will be added to the stated lead time.

The maximum quantity is per line of order. Above this maximum quantity, please consult your Sales Office.

D	D + 1	D + 2	D + 5	D + 10	Please consult
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2/4 poles
 3000-1500 min⁻¹

ΔT 80 K 400 V

Type	Rated output power at 50 Hz		IM 1001 (IM B3)	
	GV ⁽¹⁾	PV ⁽²⁾	P _n kW	Code
LS 80 L	1.1	0.25	4672856	5
LS 90 S	1.5	0.35	2122202	2
LS 90 L	2.2	0.6	2816187	2
LS 100 L	3	0.8	1785306	2
LS 112 MU	4.5	1.3	3871454	2
LS 132 SM	6	1.6	2722108	1
LS 132 M	9	2.5	3000470	1

⁽¹⁾ High speed - ⁽²⁾ Low speed

4/6 poles
 1500-1000 min⁻¹

ΔT 80 K 400 V

Type	Rated output power at 50 Hz		IM 1001 (IM B3)	
	GV ⁽¹⁾	PV ⁽²⁾	P _n kW	Code
LS 80 L	0.7	0.2	1604423	2
LS 90 S	0.85	0.25		-
LS 90 L	1.4	0.5	3636084	2
LS 100 L	2.4	0.75	3636087	2
LS 112 MG	3.4	1.1	3636091	2
LS 132 SM	4	1.2	3636098	2
LS 132 M	6.3	1.9	3636103	2
LS 160 M	9	3	3299648	2
LS 160 M	11	3.7	3426315	1
LS 160 L	13	4.3		-
LS 160 LU	15	5	3426326	1
LS 180 L	18.5	6.5		-
LS 180 LU	22	7.5	3638016	1

⁽¹⁾ High speed - ⁽²⁾ Low speed

4/8 poles
 1500-750 min⁻¹

ΔT 80 K 400 V

Type	Rated output power at 50 Hz		IM 1001 (IM B3)	
	GV ⁽¹⁾	PV ⁽²⁾	P _n kW	Code
LS 71 M	0.25	0.06	3798992	5
LS 71 M	0.37	0.07	3700672	5
LS 80 L	0.55	0.09	3635952	2
LS 80 L	0.75	0.12	3635955	5
LS 90 S	1.1	0.18	3635957	5
LS 90 L	1.5	0.25	3635960	5
LS 100 L	2.2	0.37	3635968	5
LS 100 L	3	0.55	3635971	5
LS 112 MU	4	0.75	3635974	5
LS 132 MU	5.5	1.1	3635982	3
LS 132 M	7.5	1.5	3635985	3
LS 160 M	9	2.2	2272555	2
LS 160 M	11	2.8	2272566	2
LS 160 L	13	3.3	2272657	2
LS 160 L	15	3.8	2272679	2
LS 180 L	18.5	4.8	4310014	2
LS 180 LU	22	5.3	2272613	1
LS 200 LT	24	6		-
LS 200 L	30	7	2272883	1

⁽¹⁾ High speed - ⁽²⁾ Low speed

6/12 poles
 1000-500 min⁻¹

ΔT 80 K 400 V

Type	Rated output power at 50 Hz		IM 1001 (IM B3)	
	GV ⁽¹⁾	PV ⁽²⁾	P _n kW	Code
LS 90 L	0.75	0.15		-
LS 90 LU	1.1	0.18		-
LS 100 L	1.5	0.25	3636016	1
LS 112 MU	2.2	0.37	3636043	1
LS 132 SM	3	0.55	3636048	1
LS 132 M	4	0.65	3636054	1
LS 132 MU	5.5	1	3636057	1

⁽¹⁾ High speed - ⁽²⁾ Low speed

Your sales office will offer every assistance and consider any enquiry concerning delivery of larger quantities and different delivery dates