

## 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<sup>-1</sup>

**ΔT 80 K 400 V**

Type	Rated output power at 50 Hz		IM 1001 (IM B3)	
	GV <sup>(1)</sup>	PV <sup>(2)</sup>	Code	Max. qty
LS 80 L	GV <sup>(1)</sup>	1.1	4672856	5
	PV <sup>(2)</sup>	0.25		
LS 90 SL	GV	1.5		-
	PV	0.35		
LS 90 L	GV	2.2	2816187	2
	PV	0.6		
LS 100 L	GV	3	1785306	2
	PV	0.8		
LS 112 MU	GV	4.5	3871454	2
	PV	1.3		
LS 132 SM	GV	6	2722108	1
	PV	1.6		
LS 132 M	GV	9	3000470	1
	PV	2.5		

<sup>(1)</sup> High speed - <sup>(2)</sup> Low speed

**4/8 poles**  
 1500-750 min<sup>-1</sup>

**ΔT 80 K 400 V**

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

<sup>(1)</sup> High speed - <sup>(2)</sup> Low speed

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