

ID300-ID302 - Integrated variable speed drive motors

IES2 system efficiency level

380V to 480V 3-phase power supply

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 poles
600-3000 rpm

Type	Power supply ID300-ID302 (1) 400V 3-ph	System efficiency level	IE motor	Rated power at 50 Hz P _n kW	IM 1001 (IM B3)		IM 3001 (IM B5)		IM 2001 (IM B35)		IM 3601 (IM B14)		IM 2101 (IM B34)	
					Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty
LSES 71 M	14015	IES2	IE2	0.37		2		2		2		2		2
LSES 71 M	14018	IES2	IE2	0.55		2		2		2		2		2
LSES 80 L	14021	IES2	IE3	0.75		2		2		1		2		1
LSES 80 LG	14030	IES2	IE3	1.1		2		2		1		2		1
LSES 90 SL	14033	IES2	IE3	1.5		2		2		1		2		1
LSES 90 L	24042	IES2	IE3	1.8		3		3		1		2		1
LSES 90 LU	24050	IES2	IE3	2.2		3		3		1		2		1
LSES 100 L	24070*	IES2	IE3	3		3		3		1		2		1
LSES 112 MG	24085*	IES2	IE3	4		2		2		1		2		1
LSES 132 S	34119*	IES2	IE3	5.5		2		2		1		2		1
LSES 132 SM	34155*	IES2	IE3	7.5		2		2		1		1		1

ID300 model: 1 blank side flange (ID-BASE FLANGE), 1 flange with 4 holes + caps (ID-4 CABLE FLANGE)

(1) ID300: 1 x enable input ; ID302: 2 x STO inputs («Safe Torque Off»)

*: fan included

4 poles
300-1500 rpm

Type	Power supply ID300-ID302 (1) 400V 3-ph	System efficiency level	IE motor	Rated power at 50 Hz P _n kW	IM 1001 (IM B3)		IM 3001 (IM B5)		IM 2001 (IM B35)		IM 3601 (IM B14)		IM 2101 (IM B34)	
					Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty
LSES 71 M	14012	IES2	IE2	0.25		3		3		2		2		2
LSES 71 M	14015	IES2	IE2	0.37		3		3		2		2		2
LSES 71 LR	14018	IES2	IE2	0.55		3		3		2		2		2
LSES 80 LG	14021	IES2	IE3	0.75		3		3		2		2		2
LSES 80 LG	14025	IES2	IE3	0.9		3		3		2		2		2
LSES 90 SL	14030	IES2	IE3	1.1		3		3		2		2		2
LSES 90 LU	14033	IES2	IE3	1.5		3		3		2		2		2
LSES 100 L	24042	IES2	IE3	1.8		3		3		2		2		2
LSES 100 LR	24050	IES2	IE3	2.2		3		3		2		2		2
LSES 100 LG	24070*	IES2	IE3	3		3		3		2		2		2
LSES 112 MU	24085*	IES2	IE3	4		2		2		2		2		2
LSES 132 SM	34119*	IES2	IE3	5.5		2		2		2		2		2
LSES 132 MU	34155*	IES2	IE3	7.5		2		2		1		1		1

ID300 model: 1 blank side flange (ID-BASE FLANGE), 1 flange with 4 holes + caps (ID-4 CABLE FLANGE)

(1) ID300: 1 x enable input ; ID302: 2 x STO inputs («Safe Torque Off»)

*: fan included

MOTOR OPTIONS

Type	Mounting positions (drain holes at the lowest point)						Fan cover		PTC
	IM 3011 (IM V1)	IM 3031 (IM V3)	IM 1011 (IM V5)	IM 1031 (IM V6)	IM 3611 (IM V18)	IM 3631 (IM V19)	Metal cover	Drip cover	
LSES 71									
LSES 80 to 132									

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

ID300-ID302 - Integrated variable speed drive motors

IES2 system efficiency level

200V to 230V 3-phase power supply

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2 poles
600-3000 rpm

Type	Power supply ID300-ID302 (1) 230V 3-ph	System efficiency level	IE motor	Rated power at 50 Hz P _n kW	IM 1001 (IM B3)		IM 3001 (IM B5)		IM 2001 (IM B35)		IM 3601 (IM B14)		IM 2101 (IM B34)	
					Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty
LSES 71 M	12024	IES2	IE2	0.37		2		2		2		2		2
LSES 71 M	12030	IES2	IE2	0.55		2		2		2		2		2
LSES 80 L	12030	IES2	IE3	0.75		2		2		1		2		1
LSES 80 LG	22052	IES2	IE3	1.1		2		2		1		2		1
LSES 90 SL	22057	IES2	IE3	1.5		2		2		1		2		1
LSES 100 L	32120*	IES2	IE3	3		2		2		1		2		1
LSES 112 MG	32155*	IES2	IE3	4		2		2		1		2		1

ID300 model: 1 blank side flange (ID-BASE FLANGE), 1 flange with 4 holes + caps (ID-4 CABLE FLANGE)

(1) ID300: 1 x enable input ; ID302: 2 x STO inputs («Safe Torque Off»)

*: fan included

4 poles
300-1500 rpm

Type	Power supply ID300-ID302 (1) 230V 3-ph	System efficiency level	IE motor	Rated power at 50 Hz P _n kW	IM 1001 (IM B3)		IM 3001 (IM B5)		IM 2001 (IM B35)		IM 3601 (IM B14)		IM 2101 (IM B34)	
					Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty
LSES 71 M	12017	IES2	IE2	0.25		3		3		2		2		2
LSES 71 M	12024	IES2	IE2	0.37		3		3		2		2		2
LSES 71 LR	12030	IES2	IE2	0.55		3		3		2		2		2
LSES 80 LG	12030	IES2	IE3	0.75		3		3		2		2		2
LSES 80 LG	22035	IES2	IE3	0.9		3		3		2		2		2
LSES 90 SL	22052	IES2	IE3	1.1		3		3		2		2		2
LSES 90 LU	22057*	IES2	IE3	1.5		3		3		2		2		2
LSES 100 L	32075*	IES2	IE3	1.8		3		3		2		2		2
LSES 100 LR	32087*	IES2	IE3	2.2		3		3		2		2		2
LSES 100 LG	32120*	IES2	IE3	3		3		3		2		2		2
LSES 112 MU	32155*	IES2	IE3	4		2		2		2		2		2

ID300 model: 1 blank side flange (ID-BASE FLANGE), 1 flange with 4 holes + caps (ID-4 CABLE FLANGE)

(1) ID300: 1 x enable input ; ID302: 2 x STO inputs («Safe Torque Off»)

*: fan included

MOTOR OPTIONS

Type	Mounting positions (drain holes at the lowest point)						Fan cover		PTC
	IM 3011 (IM V1)	IM 3031 (IM V3)	IM 1011 (IM V5)	IM 1031 (IM V6)	IM 3611 (IM V18)	IM 3631 (IM V19)	Metal cover	Drip cover	
LSES 71									
LSES 80 to 112									

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ID300-ID302 - Integrated variable speed drive motors

IES2 system efficiency level

200V to 230V single-phase power supply

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2 poles
600-3000 rpm

Type	Power supply ID300-ID302 (1) 230V 1-ph	System efficiency level	IE motor	Rated power at 50 Hz P_n kW	IM 1001 (IM B3)		IM 3001 (IM B5)		IM 2001 (IM B35)		IM 3601 (IM B14)		IM 2101 (IM B34)	
					Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty
LSES 71 M	12024	IES2	IE2	0.37		2		2		2		2		2
LSES 71 M	12030	IES2	IE2	0.55		2		2		2		2		2
LSES 80 L	12030	IES2	IE3	0.75		2		2		1		2		1
LSES 80 LG	22052	IES2	IE3	1.1		2		2		1		2		1
LSES 90 SL	22057	IES2	IE3	1.5		2		2		1		2		1

ID300 model: 1 blank side flange (ID-BASE FLANGE), 1 flange with 4 holes + caps (ID-4 CABLE FLANGE)

(1) ID300: 1 x enable input ; ID302: 2 x STO inputs («Safe Torque Off»)

4 poles
300-1500 rpm

Type	Power supply ID300-ID302 (1) 230V 1-ph	System efficiency level	IE motor	Rated power at 50 Hz P_n kW	IM 1001 (IM B3)		IM 3001 (IM B5)		IM 2001 (IM B35)		IM 3601 (IM B14)		IM 2101 (IM B34)	
					Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty
LSES 71 M	12017	IES2	IE2	0.25		3		3		2		2		2
LSES 71 M	12024	IES2	IE2	0.37		3		3		2		2		2
LSES 71 LR	12030	IES2	IE2	0.55		3		3		2		2		2
LSES 80 LG	12030	IES2	IE3	0.75		3		3		2		2		2
LSES 80 LG	22035	IES2	IE3	0.9		3		3		2		2		2
LSES 90 SL	22052	IES2	IE3	1.1		3		3		2		2		2
LSES 90 LU	22057*	IES2	IE3	1.5		3		3		2		2		2

ID300 model: 1 blank side flange (ID-BASE FLANGE), 1 flange with 4 holes + caps (ID-4 CABLE FLANGE)

(1) ID300: 1 x enable input ; ID302: 2 x STO inputs («Safe Torque Off»)

*: fan included

MOTOR OPTIONS

Type	Mounting positions (drain holes at the lowest point)						Fan cover		PTC
	IM 3011 (IM V1)	IM 3031 (IM V3)	IM 1011 (IM V5)	IM 1031 (IM V6)	IM 3611 (IM V18)	IM 3631 (IM V19)	Metal cover	Drip cover	
LSES 71									
LSES 80 and 90									

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