

ID300-ID302 - Integrated variable speed drive motors and FFB brake 380V to 480V three-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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4 poles
300-1500 rpm

IFT/NIE

IFT/NIE motors - FFB brake ID300 or ID302¹ Commander

Motor type	Power supply		Braking torque	Rated power at 50 Hz	IM 1001 (IM B3)		IM 3001 (IM B5)		IM 3601 (IM B14)	
	ID300 or ID302 ¹				Code	Qty	Code	Qty	Code	Qty
	400V - 3-ph	Brake type	M_f N.m	P_n kW						
LS 71 L	14012	FFB1	0.25	4.5		2		5		5
LS 71 L	14015	FFB1	0.37	4.5		2		5		5
LS 71 L	14018	FFB1	0.55	6		2		5		5
LS 80 L	14021*	FFB1	0.75	12		2		5		5
LS 80 L	14025*	FFB1	0.9	12		2		5		5
LS 90 SL	14030*	FFB2	1.1	19		2		5		5
LS 90 L	14033*	FFB2	1.5	19		2		5		5
LS 90 L	24042*	FFB2	1.8	26		2		5		5
LS 100 L	24050*	FFB2	2.2	26		2		5		5
LS 100 L	24070*	FFB3	3	52		2		5		5
LS 112 MG	24085*	FFB3	4	52		2		5		5
LS 132 S	34119*	FFB3	5.5	69		2		5		5
LS 132 M	34155*	FFB4	7.5	110		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»)

*: drive fan included

MECHANICAL OPTIONS for LS FFB brake motor

Motor type	Drain holes		Release lever		Covers		PTC
	IMB3, IMB5, IMB14	Other positions	DLRA	DLM	Metal cover	Drip cover	
LS 71 to 132					Std		

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