



Selection and Order Codes

AC650V Series General Purpose High Performance AC Drive 400V Power Supplies

		Block 1	Block 2	Block 3	Block 4
Example ▶		650V	- 43 1150 2 0	- B 0 0 P 00	- A 0
Product Family	AC650V AC Drive -Sensorless Flux Vector Control	650V			
	Constant Torque	Variable Torque			
	kW/A	HP/A	kW/A	HP/A	Frame
	@Vac	@Vac	@Vac	@Vac	Size
Supply Voltage	400/460V 3 phase				
Power / Current Rating	0.37/1.5	0.5/1.5			43
	0.55/2.0	0.75/2.0			2
	0.75/2.5	1.0/2.5			2
	1.1/3.5	1.5/3.5			2
	1.5/4.5	2.0/4.5			2
	2.2/5.5	3.0/5.5			2
	3.0/6.8	4.0/6.8			3
	4.0/9.0	5.0/9.0			3
	5.5/12	7.5/12			3
	7.5/16	10/16			3
	400/460V 3 phase				
	7.5/16	10/14	11/23	15/21	C
	11/23	15/21	15/30	20/27	C
	15/30	20/27	18.5/37	25/34	C
	15/31	20/31	18.5/38	25/38	D
	18.5/38	25/38	22/45	30/45	D
	22/45	30/45	30/59	40/52	D
	30/59	40/52	37/73	50/65	D
	30/59	40/59	37/73	50/73	E
	37/73	50/73	45/87	60/87	E
	45/87	60/87	55/105	75/105	E
	55/105	75/100	75/145	100/125	F
	75/145	100/130	90/165	125/156	F
	90/180	125/156	110/205	150/180	F
	90/180	150/180	110/205	150/180	F
Auxiliary Supply	Not required (frames 1-3 & frames C-E)				0
	115V 1ph (frame F only)				1
	230V 1ph (frame F only)				2
Brake Switch	Not fitted - (not available on frame 1 and frame 2 230V products)				0
	Brake switch fitted -(must be fitted on frame 2 400/460V products and all frame 3 products)				B
Filter	Not fitted (option on frame 1-3 and must be selected for frames C-F)				0
	Filter fitted (option on frame 1-3 only)				F
Communications	RS 232 port fitted				1
	RS232 + RS485 port fitted (frame C-F only)				2
Mounting	Panel mount - (standard fitting)				P
	Wall mount (option on Frames C-E only)				W
	Through panel mount (option on frames C-E only)				T
Special Options	None				00
	Documented special options (01-99) (refer to local sales office)				
Language	English (50Hz)				A
	English (60Hz)				B
	German				D
	Spanish				E
	French				F
	Italian				I
	Swedish				S
Keypad	None				0
	6511 TTL fitted (local mounting only)				1
	6511 RS232 fitted (option on frames 1 – 3 only) (local or remote mounting)				2
	6521 RS232 fitted (option on frames C– F only) (local or remote mounting)				3