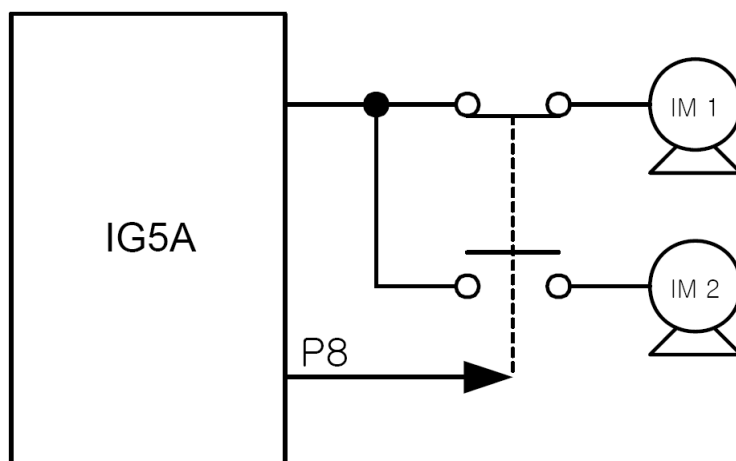


2nd motor operation



Group	Display	Parameter Name	Setting	Range	Default	Unit
Function group 2	H81	[2nd motor accel time]	-	0 ~ 6000	5.0	sec
	H82	[2nd motor decel time]	-	0 ~ 6000	10.0	sec
	H83	[2nd motor base freq.]	-	30 ~ 400	60.00	Hz
	H84	[2nd motor V/F pattern]	-	0 ~ 2	0	
	H85	[2nd motor Positive torque boost]	-	0 ~ 15	5	%
	H86	[2nd motor Negative torque boost]	-	0 ~ 15	5	%
	H87	[2nd motor stall prevention level]	-	30 ~ 150	150	%
	H88	[2nd motor electronic thermal level for 1 min]	-	50 ~ 200	150	%
	H89	[2nd motor electronic thermal level for continuous operation]	-	50 ~ 150	100	%
	H90	[2nd motor rated current]	-	0.1~100	26.3	A
I/O group	I17	[Multi-function Input terminal P1Function select]	-	0 ~ 27	0	
	~	~	-			
	I24	[Multi-function Input terminal P8 Function select]	12		7	

To define the terminal P8 as second motor operation, set I24 to 12.

Used when an inverter operates 2 motors connected to two different types of the loads.

2nd motor operation does not drive 2 motors at the same time.

As the figure above, when using two motors with an inverter by exchanging them, select one motor from 2 motors connected. When 1st selected motor operation is stopped, select a terminal for 2nd motor and define H81-H90 parameters to drive the 2nd motor.

H81 ~ H90 parameters function the same as 1st motor.