

Code	Comm. No.	Name	LCD Display	Set Range	Default	Attribute*	
20	-	Automatic tuning	Auto Tuning	0	None	0: None	Δ
				1	All(rotation type)		
				2	ALL(static type)		
				3	Rs+Lsigma(rotation type)		
21	-	Stator resistance	Rs	0.000-9.999[Ω]	Varies according to the motor type	Δ	
22	-	Leakage inductance	Lsigma	0.00-99.99(mH)			
41 ³	0h1229	User frequency 1	User Freq 1	0.00-Max. frequency(Hz)	15.00	Δ	
42	0h122A	User voltage 1	User Volt 1	0~100(%)	25	Δ	
43	0h122B	User frequency 2	User Freq 2	0.00-Max. frequency(Hz)	30.00	Δ	
44	0h122C	User voltage 2	User Volt 2	0~100(%)	50	Δ	
45	0h122D	User frequency 3	User Freq 3	0.00-Max. frequency(Hz)	45.00	Δ	
46	0h122E	User voltage 3	User Volt 3	0~100(%)	75	Δ	
47	0h122F	User frequency 4	User Freq 4	0.00-Max. frequency(Hz)	60.00	Δ	
48	0h1230	User voltage 4	User Volt 4	0~100(%)	100	Δ	
50 ⁴	0h1232	Multi-step frequency 1	Step Freq-1	0.00, Low Freq~High Freq	10.00	0	
51	0h1233	Multi-step frequency 2	Step Freq-2	0.00, Low Freq~High Freq	20.00	0	
52	0h1234	Multi-step frequency 3	Step Freq-3	0.00, Low Freq~High Freq	30.00	0	
53	0h1235	Multi-step frequency 4	Step Freq-4	0.00, Low Freq~High Freq	40.00	0	
54	0h1236	Multi-step frequency 5	Step Freq-5	0.00, Low Freq~High Freq	50.00	0	
55	0h1237	Multi-step frequency 6	Step Freq-6	0.00, Low Freq~High Freq	60.00	0	
56	0h1238	Multi-step frequency 7	Step Freq-7	0.00, Low Freq~High Freq	60.00	0	
70	0h1246	Multi-step acc. time 1	Acc Time-1	0.0~600.0(sec)	20.0	0	
71	0h1247	Multi-step dec. time 1	Dec Time-1	0.0~600.0(sec)	20.0	0	
72 ⁵	0h1248	Multi-step acc. time 2	Acc Time-2	0.0~600.0(sec)	30.0	0	
73	0h1249	Multi-step dec. time 2	Dec Time-2	0.0~600.0(sec)	30.0	0	
74	0h124A	Multi-step acc. time 3	Acc Time-3	0.0~600.0(sec)	40.0	0	
75	0h124B	Multi-step dec. time 3	Dec Time-3	0.0~600.0(sec)	40.0	0	
76	0h124C	Multi-step acc. time 4	Acc Time-4	0.0~600.0(sec)	50.0	0	
77	0h124D	Multi-step dec. time 4	Dec Time-4	0.0~600.0(sec)	50.0	0	
78	0h124E	Multi-step acc. time 5	Acc Time-5	0.0~600.0(sec)	40.0	0	
79	0h124F	Multi-step dec. time 5	Dec Time-5	0.0~600.0(sec)	40.0	0	
80	0h1250	Multi-step acc. time 6	Acc Time-6	0.0~600.0(sec)	30.0	0	
81	0h1251	Multi-step dec. time 6	Dec Time-6	0.0~600.0(sec)	30.0	0	
82	0h1252	Multi-step acc. time 7	Acc Time-7	0.0~600.0(sec)	20.0	0	
83	0h1253	Multi-step dec. time 7	Dec Time-7	0.0~600.0(sec)	20.0	0	

³ BAS-41~BAS-48 code appears when either BAS-07 or M2-25 code is set as 2(User V/F).

⁴ BAS-50~BAS-56 code appears when one of IN-65~71 codes is set as Speed-L/M/H.

⁵ BAS-72~BAS-83 code appears when one of IN-65~71 codes is set as Xcel-L/M/H.