

Motor		Driver							Optional parts							Options														
Motor series	Power supply	Output (W)	Part No. (Note) 1	Rating/Spec. (page)	Part No. (Standard type)	Part No. (Positioning type)	Frame	Power capacity (at rated load)	Encoder cable		Motor cable		Brake cable (Note) 2	Regenerative resistor	Reactor	Noise filter	Title	構成部品名	Part No.	Page										
									20-bit Incremental (Note) 2	17-bit Absolute (Note) 2	without brake (Note) 2	with brake (Note) 2																		
Low inertia	MSMD (Leadwire type) 3000r/min	Single phase 100V	50	MSMD5AZ□1*	66	MADHT1105	MADHT1105E	A-frame	Approx. 0.4kVA	MFECA 0**0EAM	MFECA 0**0EAE	MFMCA 0**0EED	-	MFMCB 0**0GET	DV0P4280	DV0P227	DV0P4170	Connector for Power Supply Input Connection	A to D-frame (100V)	Single row type	DV0PM20032	120								
			100	MSMD011□1*	68	MADHT1107	MADHT1107E	A-frame	Approx. 0.4kVA						DV0P4283	DV0P228	DV0P4170		Double row type	DV0PM20033	120									
			200	MSMD021□1*	70	MBDHT2110	MBDHT2110E	B-frame	Approx. 0.5kVA						DV0P4282	DV0P228	DV0P20042		E-frame (200V)	DV0PM20044	120									
		400	MSMD041□1*	72	MCDHT3120	MCDHT3120E	C-frame	Approx. 0.9kVA	DV0P4281						DV0P220		D-frame (400V)		DV0PM20051	121										
		50	MSMD5AZ□1*	67	MADHT1505	MADHT1505E	A-frame	Approx. 0.5kVA									E-frame (400V)		DV0PM20052	121										
		100	MSMD012□1*	69	MADHT1507	MADHT1507E	A-frame	Approx. 0.5kVA									D, E-frame (400V)		DV0PM20053	121										
	MSME 3000r/min	Single phase 100V	100	MSME011□1*	38	MADHT1107	MADHT1107E	A-frame	Approx. 0.4kVA	MFECA 0**0MJD	MFECA 0**0MJE	MFMCA 0**0NJD	-	MFMCB 0**0PJT	DV0P4280	DV0P227	DV0P4170	Connector for Motor Connection	A to D-frame	DV0PM20034	121									
			200	MSME021□1*	40	MBDHT2110	MBDHT2110E	B-frame	Approx. 0.5kVA						DV0P4283	DV0P228	DV0P20042		E-frame (200V)	DV0PM20046	122									
			400	MSME041□1*	42	MCDHT3120	MCDHT3120E	C-frame	Approx. 0.9kVA						DV0P4282	DV0P228	DV0P20042		D-frame (400V)	DV0PM20054	122									
		50	MSME5AZ□1*	37	MADHT1505	MADHT1505E	A-frame	Approx. 0.5kVA									E-frame		DV0PM20045	121										
		100	MSME012□1*	39	MADHT1507	MADHT1507E	A-frame	Approx. 0.5kVA									D-frame (400V)		DV0PM20055	121										
		200	MSME022□1*	41	MADHT1507	MADHT1507E	A-frame	Approx. 0.5kVA																						
	MSME 3000r/min	Single phase/ 3-phase 200V	1000	MSME102□1*	45	MDDHT5540	MDDHT5540E	D-frame	Approx. 1.8kVA	MFECA 0**0ETD	MFECA 0**0ETE	MFMCD 0**2ECD	MFMCA 0**2FCD	-	-	DV0P4284	DV0P222	DV0P4220	Connector Kit for Motor/Encoder Connection		DV0P4290	122								
			1500	MSME152□1*	46	MDDHT5540	MDDHT5540E	D-frame	Approx. 2.3kVA							DV0P4285	DV0P223	DV0P20043		DV0P4380	122									
			2000	MSME202□1*	47	MEDHT7364	MEDHT7364E	E-frame	Approx. 3.3kVA											DV0PM20035	123									
		3-phase 200V	3000	MSME302□1*	48	MFDHTA390	MFDHTA390E	F-frame	Approx. 4.5kVA							MFMCA 0**3ECT	MFMCA 0**3FCT	DV0P4285 x 2 in parallel		DV0P224	DV0P3410	DV0PM20036	123							
			4000	MSME402□1*	49	MFDHTB3A2	MFDHTB3A2E	F-frame	Approx. 6kVA											DV0P225	DV0P3410	DV0PM20037	123							
			5000	MSME502□1*	50	MFDHTB3A2	MFDHTB3A2E	F-frame	Approx. 7.5kVA													DV0PM20038	124							
		3-phase 400V	1000	MSME104□1*	82	MDDHT3420	MDDHT3420E	D-frame	Approx. 1.8kVA							MFMCD 0**2ECD	MFMCE 0**2FCD													
			1500	MSME154□1*	83	MDDHT3420	MDDHT3420E	D-frame	Approx. 2.3kVA																					
			2000	MSME204□1*	84	MEDHT4430	MEDHT4430E	E-frame	Approx. 3.3kVA																					
			3000	MSME304□1*	85	MFDHT5440	MFDHT5440E	F-frame	Approx. 4.5kVA							MFMCA 0**3ECT	MFMCA 0**3FCT													
			4000	MSME404□1*	86	MFDHTA464	MFDHTA464E	F-frame	Approx. 6.8kVA																					
			5000	MSME504□1*	87	MFDHTA464	MFDHTA464E	F-frame	Approx. 7.5kVA																					
Middle inertia	MDME 2000r/min	Single phase/ 3-phase 200V	1000	MDME102□1*	51	MDDHT3530	MDDHT3530E	D-frame	Approx. 1.8kVA	MFECA 0**0ETD	MFECA 0**0ETE	MFMCD 0**2ECD	MFMCA 0**2FCD	-	-	DV0P4284	DV0P222	DV0P4220	Connector Kit for Motor/Brake Connection		DV0P4290	122								
			1500	MDME152□1*	52	MDDHT5540	MDDHT5540E	D-frame	Approx. 2.3kVA							DV0P4285	DV0P223	DV0P20043		DV0P4380	122									
			2000	MDME202□1*	53	MEDHT7364	MEDHT7364E	E-frame	Approx. 3.3kVA											DV0PM20035	123									
		3-phase 200V	3000	MDME302□1*	54	MFDHTA390	MFDHTA390E	F-frame	Approx. 4.5kVA							MFMCA 0**3ECT	MFMCA 0**3FCT	DV0P4285 x 2 in parallel		DV0P224	DV0P3410	DV0PM20036	123							
			4000	MDME402□1*	55	MFDHTB3A2	MFDHTB3A2E	F-frame	Approx. 6kVA											DV0P225	DV0P3410	DV0PM20037	123							
			5000	MDME502□1*	56	MFDHTB3A2	MFDHTB3A2E	F-frame	Approx. 7.5kVA													DV0PM20038	124							
	3-phase 400V	1000	MDME104□1*	88	MDDHT2412	MDDHT2412E	D-frame	Approx. 1.8kVA	MFMCD 0**2ECD							MFMCE 0**2FCD														
		1500	MDME154□1*	89	MDDHT3420	MDDHT3420E	D-frame	Approx. 2.3kVA																						
		2000	MDME204□1*	90	MEDHT4430	MEDHT4430E	E-frame	Approx. 3.3kVA																						
		3000	MDME304□1*	91	MFDHT5440	MFDHT5440E	F-frame	Approx. 4.5kVA	MFMCA 0**3ECT							MFMCA 0**3FCT														
		4000	MDME404□1*	92	MFDHTA464	MFDHTA464E	F-frame	Approx. 6.8kVA																						
		5000	MDME504□1*	93	MFDHTA464	MFDHTA464E	F-frame	Approx. 7.5kVA																						
	MGME 1000r/min	Single phase/ 3-phase 200V	900	MGME092□1*	57	MDDHT5540	MDDHT5540E	D-frame	Approx. 1.8kVA							MFECA 0**0ETD	MFECA 0**0ETE	MFMCD 0**2ECD		MFMCA 0**2FCD	-	-	DV0P4284	DV0P222	DV0P4220	Junction Cable for Motor		DV0P4290	122	
			2000	MGME202□1*	58	MFDHTA390	MFDHTA390E	F-frame	Approx. 3.8kVA														DV0P4285	DV0P223	DV0P20043		DV0P4380	122		
			3000	MGME302□1*	59	MFDHTB3A2	MFDHTB3A2E	F-frame	Approx. 4.5kVA																		DV0PM20035	123		
		3-phase 400V	900	MGME094□1*	94	MDDHT3420	MDDHT3420E	D-frame	Approx. 1.8kVA														MFMCA 0**3ECT	MFMCA 0**3FCT	DV0P4285 x 2 in parallel		DV0P224	DV0P3410	DV0PM20036	123
			2000	MGME204□1*	95	MFDHT5440	MFDHT5440E	F-frame	Approx. 3.8kVA																		DV0P225	DV0P3410	DV0PM20037	123
			3000	MGME304□1*	96	MFDHTA464	MFDHTA464E	F-frame	Approx. 4.5kVA																				DV0PM20038	124
High inertia	MHMD (Leadwire type) 3000r/min	Single phase 100V	200	MHMD021□1*	76	MBDHT2110	MBDHT2110E	B-frame	Approx. 0.5kVA	MFECA 0**0EAM	MFECA 0**0EAE	MFMCA 0**0EED	-	MFMCB 0**0GET	DV0P4283	DV0P228	DV0P4170	Junction Cable for Brake		DV0P4190	109									
			400	MHMD041□1*	78	MCDHT3120	MCDHT3120E	C-frame	Approx. 0.9kVA						DV0P4282	DV0P228	DV0P20042		DV0P4280	128										
			200	MHMD022□1*	77	MADHT1507	MADHT1507E	A-frame	Approx. 0.5kVA										DV0P4281	128										
		Single phase/ 3-phase 200V	400	MHMD042□1*	79	MBDHT2510	MBDHT2510E	B-frame	Approx. 0.9kVA										DV0P4282	128										
			750	MHMD082□1*	80	MCDHT3520	MCDHT3520E	C-frame	Approx. 1.3kVA										DV0P4283	128										
			1000	MHME102□1*	60	MDDHT3530	MDDHT3530E	D-frame	Approx. 1.8kVA										DV0P4284	128										
	MHME 2000r/min	Single phase/ 3-phase 200V	1500	MHME152□1*	61	MDDHT5540	MDDHT5540E	D-frame	Approx. 2.3kVA						MFMCD 0**2ECD	MFMCA 0**2FCD	DV0P4284		DV0P222	DV0P4220	50Ω 25W	DV0P4280	128							
			2000	MHME202□1*	62	MEDHT7364	MEDHT7364E	E-frame	Approx. 3.3kVA										DV0P4285	DV0P223	DV0P20043	100Ω 25W	DV0P4281	128						
			3000	MHME302□1*	63	MFDHTA390	MFDHTA390E	F-frame	Approx. 4.5kVA						MFMCA 0**3ECT	MFMCA 0**3FCT	DV0P4285 x 2 in parallel		DV0P224	DV0P3410	25Ω 50W	DV0P4282	128							
		3-phase 200V	4000	MHME402□1*	64	MFDHTB3A2	MFDHTB3A2E	F-frame	Approx. 6kVA										DV0P225	DV0P3410	50Ω 50W	DV0P4283	128							
			5000	MHME502□1*	65	MFDHTB3A2	MFDHTB3A2E	F-frame	Approx. 7.5kVA													30Ω 100W	DV0P4284	128						
			1000	MHME104□1*	98	MDDHT2412	MDDHT2412E	D-frame	Approx. 1.8kVA						MFMCD 0**2ECD	MFMCE 0**2FCD						20Ω 130W	DV0P4285	128						
	3-phase 400V	1500	MHME154□1*	99	MDDHT3420	MDDHT3420E	D-frame	Approx. 2.3kVA													120Ω 35W	DV0PM20048	128							
		2000	MHME204□1*	100	MEDHT4430	MEDHT4430E	E-frame	Approx. 3.3kVA													80Ω 65W	DV0PM20049	128							
		3000	MHME304□1*	101	MFDHT5440	MFDHT5440E	F-frame	Approx. 4.5kVA	MFMCA 0**3ECT						MFMCA 0**3FCT															
		4000	MHME404□1*	102	MFDHTA464	MFDHTA464E	F-frame	Approx. 6.8kVA																						
		5000	MHME504□1*	103	MFDHTA464	MFDHTA464E	F-frame	Approx. 7.5kVA																						

note)1 Rotary encoder specifications: □ Motor specification: * (refer to P.13)

note)2 Cable length: ** (03: 3m, 05: 5m, 10: 10m, 20: 20m)