

Servo System Combination Table

Delta AC Servo Drive & Motor ASDA-B3 Series

220V (100W-3kW)

** Click on part code for linking to product page

Type	Output	Model Code	Product	Incremental Type w/o Brake		Incremental Type with Brake	Absolute Type w/o Brake	Absolute Type with Brake
				Wire length 3M.	Wire length 5M.	Wire length 5M.	Wire length 5M.	Wire length 5M.
Low Inertia	ECM-B3L	100W	L Pulse, Analog, PR mode, RS485	Driver	ASD-B3-0121-L	ASD-B3-0121-L	ASD-B3-0121-L	ASD-B3-0121-L
				Motor	ECM-B3L-C20401RS1	ECM-B3L-C20401RS1	ECM-B3L-CA0401RS1	ECM-B3L-CA0401SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box	0	0	ASD-MDBT0100	ASD-MDBT0100
			M Pulse, Analog, PR mode, RS485, CANopen	Driver	ASD-B3A-0121-M	ASD-B3A-0121-M	ASD-B3A-0121-M	ASD-B3A-0121-M
				Motor	ECM-B3L-C20401RS1	ECM-B3L-C20401RS1	ECM-B3L-CA0401RS1	ECM-B3L-CA0401SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box	0	0	ASD-MDBT0100	ASD-MDBT0100
			E Pulse, PR mode, EtherCAT	Driver	ASD-B3A-0121-E	ASD-B3A-0121-E	ASD-B3A-0121-E	ASD-B3A-0121-E
				Motor	ECM-B3L-C20401RS1	ECM-B3L-C20401RS1	ECM-B3L-CA0401RS1	ECM-B3L-CA0401SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
Medium Inertia	ECM-B3M	200W	L Pulse, Analog, PR mode, RS485	Driver	ASD-B3-0221-L	ASD-B3-0221-L	ASD-B3-0221-L	ASD-B3-0221-L
				Motor	ECM-B3M-C20602RS1	ECM-B3M-C20602RS1	ECM-B3M-CA0602RS1	ECM-B3M-CA0602SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			M Pulse, Analog, PR mode, RS485, CANopen	Driver	ASD-B3A-0221-M	ASD-B3A-0221-M	ASD-B3A-0221-M	ASD-B3A-0221-M
				Motor	ECM-B3M-C20602RS1	ECM-B3M-C20602RS1	ECM-B3M-CA0602RS1	ECM-B3M-CA0602SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			E Pulse, PR mode, EtherCAT	Driver	ASD-B3A-0221-E	ASD-B3A-0221-E	ASD-B3A-0221-E	ASD-B3A-0221-E
				Motor	ECM-B3M-C20602RS1	ECM-B3M-C20602RS1	ECM-B3M-CA0602RS1	ECM-B3M-CA0602SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
		300W	L Pulse, Analog, PR mode, RS485	Driver	ASD-B3-0321-L	ASD-B3-0321-L	ASD-B3-0321-L	ASD-B3-0321-L
				Motor	ECM-B3M-C20602RS1	ECM-B3M-C20602RS1	ECM-B3M-CA0602RS1	ECM-B3M-CA0602SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			M Pulse, Analog, PR mode, RS485, CANopen	Driver	ASD-B3A-0321-M	ASD-B3A-0321-M	ASD-B3A-0321-M	ASD-B3A-0321-M
				Motor	ECM-B3M-C20602RS1	ECM-B3M-C20602RS1	ECM-B3M-CA0602RS1	ECM-B3M-CA0602SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			E Pulse, PR mode, EtherCAT	Driver	ASD-B3A-0321-E	ASD-B3A-0321-E	ASD-B3A-0321-E	ASD-B3A-0321-E
				Motor	ECM-B3M-C20602RS1	ECM-B3M-C20602RS1	ECM-B3M-CA0602RS1	ECM-B3M-CA0602SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100

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220V (100W-3kW)

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Type	Output	Model Code	Product	Incremental Type w/o Brake		Incremental Type with Brake	Absolute Type w/o Brake	Absolute Type with Brake
				Wire length 3M.	Wire length 5M.	Wire length 5M.	Wire length 5M.	Wire length 5M.
Medium Inertia	ECM-B3M	400W	L Pulse, Analog, PR mode, RS485	Driver	ASD-B3-0421-L	ASD-B3-0421-L	ASD-B3-0421-L	ASD-B3-0421-L
				Motor	ECM-B3M-C20604RS1	ECM-B3M-C20604RS1	ECM-B3M-CA0604RS1	ECM-B3M-CA0604SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			M Pulse, Analog, PR mode, RS485, CANopen	Driver	ASD-B3A-0421-M	ASD-B3A-0421-M	ASD-B3A-0421-M	ASD-B3A-0421-M
				Motor	ECM-B3M-C20604RS1	ECM-B3M-C20604RS1	ECM-B3M-CA0604RS1	ECM-B3M-CA0604SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			E Pulse, PR mode, EtherCAT	Driver	ASD-B3A-0421-E	ASD-B3A-0421-E	ASD-B3A-0421-E	ASD-B3A-0421-E
				Motor	ECM-B3M-C20604RS1	ECM-B3M-C20604RS1	ECM-B3M-CA0604RS1	ECM-B3M-CA0604SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
		750W	L Pulse, Analog, PR mode, RS485	Driver	ASD-B3-0721-L	ASD-B3-0721-L	ASD-B3-0721-L	ASD-B3-0721-L
				Motor	ECM-B3M-C20807RS1	ECM-B3M-C20807RS1	ECM-B3M-CA0807RS1	ECM-B3M-CA0807SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			M Pulse, Analog, PR mode, RS485, CANopen	Driver	ASD-B3A-0721-M	ASD-B3A-0721-M	ASD-B3A-0721-M	ASD-B3A-0721-M
				Motor	ECM-B3M-C20807RS1	ECM-B3M-C20807RS1	ECM-B3M-CA0807RS1	ECM-B3M-CA0807SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			E Pulse, PR mode, EtherCAT	Driver	ASD-B3A-0721-E	ASD-B3A-0721-E	ASD-B3A-0721-E	ASD-B3A-0721-E
				Motor	ECM-B3M-C20807RS1	ECM-B3M-C20807RS1	ECM-B3M-CA0807RS1	ECM-B3M-CA0807SS1
				Power Cable	ACS3-CAPW1103	ACS3-CAPW1105	ACS3-CAPW2105	ACS3-CAPW2105
				Encoder Cable	ACS3-CAEN1003	ACS3-CAEN1005	ACS3-CAEA1005	ACS3-CAEA1005
				Battery Box			ASD-MDBT0100	ASD-MDBT0100

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Delta AC Servo Drive & Motor ASDA-B3 Series

220V (100W-3kW)

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Type	Output	Model Code	Product	Incremental Type w/o Brake		Incremental Type with Brake	Absolute Type w/o Brake	Absolute Type with Brake
				Wire length 3M.	Wire length 5M.	Wire length 5M.	Wire length 5M.	Wire length 5M.
Medium Inertia	ECM-B3M	1 kW	L Pulse, Analog, PR mode, RS485	Driver	ASD-B3-1021-L	ASD-B3-1021-L	ASD-B3-1021-L	ASD-B3-1021-L
				Motor	ECM-B3M-E21310RS1	ECM-B3M-E21310SS1	ECM-B3M-EA1310RS1	ECM-B3M-EA1310SS1
				Power Cable	ACS3-CAPW3205	ACS3-CAPW4205	ACS3-CAPW3205	ACS3-CAPW4205
				Encoder Cable	ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			M Pulse, Analog, PR mode, RS485, CANopen	Driver	ASD-B3A-1021-M	ASD-B3A-1021-M	ASD-B3A-1021-M	ASD-B3A-1021-M
				Motor	ECM-B3M-E21310RS1	ECM-B3M-E21310SS1	ECM-B3M-EA1310RS1	ECM-B3M-EA1310SS1
				Power Cable	ACS3-CAPW3205	ACS3-CAPW4205	ACS3-CAPW3205	ACS3-CAPW4205
				Encoder Cable	ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			E Pulse, PR mode, EtherCAT	Driver	ASD-B3A-1021-E	ASD-B3A-1021-E	ASD-B3A-1021-E	ASD-B3A-1021-E
				Motor	ECM-B3M-E21310RS1	ECM-B3M-E21310SS1	ECM-B3M-EA1310RS1	ECM-B3M-EA1310SS1
				Power Cable	ACS3-CAPW3205	ACS3-CAPW4205	ACS3-CAPW3205	ACS3-CAPW4205
				Encoder Cable	ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
		1.5 kW	L Pulse, Analog, PR mode, RS485	Driver	ASD-B3-1521-L	ASD-B3-1521-L	ASD-B3-1521-L	ASD-B3-1521-L
				Motor	ECM-B3M-E21315RS1	ECM-B3M-E21315SS1	ECM-B3M-EA1315RS1	ECM-B3M-EA1315SS1
				Power Cable	ACS3-CAPW3203	ACS3-CAPW4205	ACS3-CAPW3205	ACS3-CAPW4205
				Encoder Cable	ACS3-CAEN2703	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			M Pulse, Analog, PR mode, RS485, CANopen	Driver	ASD-B3A-1521-M	ASD-B3A-1521-M	ASD-B3A-1521-M	ASD-B3A-1521-M
				Motor	ECM-B3M-E21315RS1	ECM-B3M-E21315SS1	ECM-B3M-EA1315RS1	ECM-B3M-EA1315SS1
				Power Cable	ACS3-CAPW3205	ACS3-CAPW4205	ACS3-CAPW3205	ACS3-CAPW4205
				Encoder Cable	ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
				Battery Box			ASD-MDBT0100	ASD-MDBT0100
			E Pulse, PR mode, EtherCAT	Driver	ASD-B3A-1521-E	ASD-B3A-1521-E	ASD-B3A-1521-E	ASD-B3A-1521-E
				Motor	ECM-B3M-E21315RS1	ECM-B3M-E21315SS1	ECM-B3M-EA1315RS1	ECM-B3M-EA1315SS1
				Power Cable	ACS3-CAPW3205	ACS3-CAPW4205	ACS3-CAPW3205	ACS3-CAPW4205
				Encoder Cable	ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
				Battery Box			ASD-MDBT0100	ASD-MDBT0100

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Delta AC Servo Drive & Motor ASDA-B3 Series

220V (100W-3kW)

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Type	Output	Model Code	Product	Incremental Type w/o Brake		Incremental Type with Brake	Absolute Type w/o Brake	Absolute Type with Brake
				Wire length 3M.	Wire length 5M.	Wire length 5M.	Wire length 5M.	Wire length 5M.
Medium Inertia	ECM-B3M	L Pulse, Analog, PR mode, RS485	Driver		ASD-B3-2023-L	ASD-B3-2023-L	ASD-B3-2023-L	ASD-B3-2023-L
			Motor		ECM-B3M-E21320RS1	ECM-B3M-E21320SS1	ECM-B3M-EA1320RS1	ECM-B3M-EA1320SS1
			Power Cable		ACS3-CAPW3205	ACS3-CAPW4205	ACS3-CAPW3205	ACS3-CAPW4205
			Encoder Cable		ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
			Battery Box				ASD-MDBT0100	ASD-MDBT0100
		M Pulse, Analog, PR mode, RS485, CANopen	Driver		ASD-B3A-2023-M	ASD-B3A-2023-M	ASD-B3A-2023-M	ASD-B3A-2023-M
			Motor		ECM-B3M-E21320RS1	ECM-B3M-E21320SS1	ECM-B3M-EA1320RS1	ECM-B3M-EA1320SS1
			Power Cable		ACS3-CAPW3205	ACS3-CAPW4205	ACS3-CAPW3205	ACS3-CAPW4205
			Encoder Cable		ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
			Battery Box				ASD-MDBT0100	ASD-MDBT0100
		E Pulse, PR mode, EtherCAT	Driver		ASD-B3A-2023-E	ASD-B3A-2023-E	ASD-B3A-2023-E	ASD-B3A-2023-E
			Motor		ECM-B3M-E21320RS1	ECM-B3M-E21320SS1	ECM-B3M-EA1320RS1	ECM-B3M-EA1320SS1
			Power Cable		ACS3-CAPW3205	ACS3-CAPW4205	ACS3-CAPW3205	ACS3-CAPW4205
			Encoder Cable		ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
			Battery Box				ASD-MDBT0100	ASD-MDBT0100
	3 kW	L Pulse, Analog, PR mode, RS485	Driver		ASD-B3-3023-L	ASD-B3-3023-L	ASD-B3-3023-L	ASD-B3-3023-L
			Motor		ECM-B3M-F21830RS1	ECM-B3M-F21830SS1	ECM-B3M-FA1830RS1	ECM-B3M-FA1830SS1
			Power Cable		ACS3-CAPW3405	ACS3-CAPW4405	ACS3-CAPW3405	ACS3-CAPW4405
			Encoder Cable		ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
			Battery Box				ASD-MDBT0100	ASD-MDBT0100
		M Pulse, Analog, PR mode, RS485, CANopen	Driver		ASD-B3A-2023-M	ASD-B3A-2023-M	ASD-B3A-2023-M	ASD-B3A-2023-M
			Motor		ECM-B3M-E21320RS1	ECM-B3M-E21320SS1	ECM-B3M-EA1320RS1	ECM-B3M-EA1320SS1
			Power Cable		ACS3-CAPW3405	ACS3-CAPW4405	ACS3-CAPW3405	ACS3-CAPW4405
			Encoder Cable		ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
			Battery Box				ASD-MDBT0100	ASD-MDBT0100
		E Pulse, PR mode, EtherCAT	Driver		ASD-B3A-2023-E	ASD-B3A-2023-E	ASD-B3A-2023-E	ASD-B3A-2023-E
			Motor		ECM-B3M-E21320RS1	ECM-B3M-E21320SS1	ECM-B3M-EA1320RS1	ECM-B3M-EA1320SS1
			Power Cable		ACS3-CAPW3405	ACS3-CAPW4405	ACS3-CAPW3405	ACS3-CAPW4405
			Encoder Cable		ACS3-CAEN2705	ACS3-CAEN2705	ACS3-CAEA2705	ACS3-CAEA2705
			Battery Box				ASD-MDBT0100	ASD-MDBT0100