

# Harness Component Table AC Servo Motor Compatible Harnesses

Series Name	Harness Type	Model	Connector 1 Part Number	Related Components	Connector 2 Part Number	Related Components	Crimp Terminal Used	A (C) Cable Part Number	B (D) Cable Part Number	
SV	Power Supply OP.2092	SVPK-SV1	-	-	J17-06FMH-7XL-1M-CF (Not Available)	SJ1F-01GF-P0.8	RB01 25-4RE	NA3CT-20-4 (O4711)	NA3CTR-22-4 (O4712)	
		SVPK-SV2	-	-	J27-06FMH-7XL-1M-CF (Not Available)	SJ2F-01GF-P1.0	RB01 25-4RE	NA3CT-20-4 (O4711)	NA3CTR-22-4 (O4712)	
		SVPK-SV3	-	-	J37-06FMH-7XL-1L-CF (Not Available)	SJ3F-41GF-P1.8	RB01 25-4RE	NA3CTF-1 (O4711)	NA3CTR-F (O4712)	
		SVPK-SV4	-	-	MMS3106B18-10S (O3209)	MMS3057-10A	-	NA3CTF-2-4 (O4105)	NA3CTF-2-4 (O4409)	
		SVPK-SV5	-	-	MMS3106B-18-10-S (O3209)	-	-	NA3CT-12-4 (O4711)	NA3CTR-12-4 (O4712)	
		SVPK-SV6	-	-	MMS3106B-22-22-S (O3209)	-	-	NA3CT-10-4 (O4711)	NA3CTR-10-4 (O4712)	
		SVPK-SV7	-	-	MMS3106B-22-22-S (O3209)	-	-	NA3CT-8-4 (O4711)	NA3CTR-8-4 (O4712)	
		SVPK-SV1B	-	-	J17-06FMH-7XL-1M-CF (Not Available)	SJ1F-01GF-P0.8	RB01 25-4RE	NA3CT-20-6 (O4711)	NA3CTR-22-6 (O4712)	
		SVPK-SV2B	-	-	J27-06FMH-7XL-1M-CF (Not Available)	SJ2F-01GF-P1.0	RB01 25-4RE	NA3CT-20-6 (O4711)	NA3CTR-22-6 (O4712)	
		SVPK-SV3B	-	-	J37-06FMH-7XL-1L-CF (Not Available)	SJ3F-41GF-P1.8	RB01 25-4RE	NA3CTF-1 (O4711)	NA3CTR-F (O4712)	
	SVPK-SV4B	-	-	CM10-SP2S-M-D (O3354)	CM10-422S(S2)DB-100	-	NAVSPB-B	-		
	Encoder OP.2093	SVEK-SV1	55100-0670 (Not Available)	-	54346-0070 (Not Available)	-	-	NA3CT20T8B-A (O4713)	NA3CT20R8B-C (O4713)	
		SVEK-SV2	55100-0670	-	CM10-SP10S-M-D (O3354)	CM10-422S(S2)DB-100	-	NA3CT20T8B-A (O4713)	NA3CT20R8B-C (O4713)	
	MW	Power Supply OP.2095	SVPK-MV1	-	RBV1.25-PR	172159-1 (O3429)	171638-1 (171636-1) (O3429)	-	NAVSPB-A (O4714)	-
SVPK-MV1B			-	RBV1.25-PR	172157-1 (O3429)	170364-1 (170360-1) (O3429)	-	NAVSPB-A (O4714)	-	
Encoder OP.2096	SVEK-MV1	55100-0670 (Not Available)	-	-	172161-1 (O3429)	170363-1 (170359-1) (O3429)	-	NAVSPB-25-3P (O4714)	-	
	SVEK-MV2	55100-0670	-	-	-	-	-	-	-	
MINAS AS	Power Supply OP.2097	SVPP-A51	A0.75-90Y (Bar terminal)	N1.25-M4 (Round terminal)	JN6F04SJ1	ST-TMH-S-C18-3500	-	NA3CT-20-4 (O4711)	NA3CTR-20-4 (O4712)	
		SVPP-A52	-	-	JL04V-6A20-4SE-EB-R (O3310)	-	-	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)	
		SVPP-A53	-	-	JL04V-6A22-22SE-EB-R (O3310)	-	-	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)	
		SVPP-A54	-	-	JL04V-6A22-22SE-EB-R (O3310)	-	-	NA3CT-12-4 (O4711)	NA3CTR-12-4 (O4712)	
	For Brake OP.2097	SVPP-A51B	N1.25-M4 (Round Terminal)	-	JN4FT02SMR	ST-TMH-S-C18-3500	-	NAV3C-19-2	NAV3M-19-2	
		SVPP-A52B	-	-	JL04V-6A20-18SE-EB-R (O3310)	-	-	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)	
		SVPP-A53B	-	-	JL04V-6A24-11SE-EB-R (O3310)	-	-	NA3CT-20-2 (O4203)	NA3CTR-20-2 (O4417)	
		SVPP-A54B	-	-	JL04V-6A24-11SE-EB-R (O3310)	-	-	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)	
	For Encoder OP.2099	SVEP-A52	55100-0670 (Not Available)	-	JN6F07SM1 (Not Available)	LY10-C1-A1-10000	-	NA3CT20T8B-C (O4713)	NA3CT20R8B-E (O4713)	
		SVEP-A52	55100-0670 (Not Available)	-	JN2DS10S1-L-R (Not Available)	-	-	NAV3CB-25-3P (O4311)	NAV3MS-25-3P (O4511)	
	MINAS A4	Motor OP.2100	SVPP-MIA41	-	-	JL04V-6A20-4SE-EB-R (O3310)	JL04-2022CK-14	N2-M4	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)
			SVPP-MIA41S	-	-	JL04V-6A20-4SE-EB-R (O3310)	JL04-2022CK-14	(Round) N2-M4 (Bar) A2.5-8BU	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)
			SVPP-MIA42	-	-	JL04V-6A22-22SE-EB-R (O3310)	JL04-2022CK-14	N5.5-S4	NA3CT-12-4 (O4711)	NA3CTR-12-4 (O4712)
			SVPP-MIA43S	-	-	JL04V-6A20-18SE-EB-R (O3310)	JL04-2022CK-14	(Round) N2-M4 (Bar) A2.5-8BU	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)
SVPP-MIA44			-	-	JL04V-6A24-11SE-EB-R (O3310)	JL04-2428CK-17	N5.5-S4	NA3CT-12-4 (O4711)	NA3CTR-12-4 (O4712)	
SVPP-MIA45S			-	-	172159-1 (O3429)	170366-1	(Round) N1.25-M4 (Bar) A1.5-8BK	NA3CT-18-4 (O4711)	NA3CTR-18-4 (O4712)	
SVPP-MIA41B			-	-	JL04V-6A20-18SE-EB-R (O3310)	JL04-2022CK-14	(1.8AWG) N1.25-M4 (1.4AWG) N2-M4	NA3CT-14-4 (O4711) NAV3C-18-2 (O4203)	NA3CTR-14-4 (O4712) NAV3C-18-2 (O4417)	
SVPP-MIA41BS			-	-	JL04V-6A20-18SE-EB-R (O3310)	JL04-2022CK-14	(1.8AWG) A2.5-8BU (1.4AWG) A2.5-8BU N2-M4	NA3CT-14-4 (O4711) NAV3C-18-2 (O4203)	NA3CTR-14-4 (O4712) NAV3C-18-2 (O4417)	
SVPP-MIA42B			-	-	JL04V-6A24-11SE-EB-R (O3310)	JL04-2428CK-17	(1.8AWG) N1.25-M4 (1.4AWG) N2-M4	NA3CT-12-4 (O4711) NAV3C-18-2 (O4203)	NA3CTR-12-4 (O4712) NAV3C-18-2 (O4417)	
SVPP-MIA43B			-	-	172157-1 (O3429)	170366-1	N1.25-M4	NAV3C-18-2 (O4203)	NAV3C-18-2 (O4417)	
Encoder OP.2101		SVEP-MIA41	55100-0670 (Not Available)	-	172160-1 (O3429)	170365-1	-	NAV3CB-25-3P (O4327)	NAV3MS-25-3P (O4535)	
		SVEP-MIA42	55100-0670 (Not Available)	-	MMS3106B-20-29-S (O3209)	MMS3057-12A	-	NAV3CB-25-3P (O4327)	NAV3MS-25-3P (O4535)	
MINAS A3		Motor OP.2104	SVPP-MIA31	-	-	JL04V-6A20-18SE-EB-R (O3310)	JL04-2022CK-14	N2-M4	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)
			SVPP-MIA31D	-	-	JL04V-6A20-18SE-EB-R (O3310)	JL04-2022CK-14	(Round) N2-M4 (Bar) A2.5-8BU	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)
	SVPP-MIA32		-	-	JL04V-6A24-11SE-EB-R (O3310)	JL04-2428CK-17	N5.5-S4	NA3CT-12-4 (O4711)	NA3CTR-12-4 (O4712)	
	SVPP-MIA33D		-	-	172159-1 (O3429)	170366-1	(Round) N1.25-M4 (Bar) A1.5-8BK	NA3CT-18-4 (O4711)	NA3CTR-18-4 (O4712)	
	SVPP-MIA34		-	-	JL04V-6A20-4SE-EB-R (O3310)	JL04-2022CK-14	N2-M4	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)	
	SVPP-MIA34D		-	-	JL04V-6A20-4SE-EB-R (O3310)	JL04-2022CK-14	(Round) N2-M4 (Bar) A2.5-8BU	NA3CT-14-4 (O4711)	NA3CTR-14-4 (O4712)	
	SVPP-MIA35		-	-	JL04V-6A22-22SE-EB-R (O3310)	JL04-2022CK-14	N5.5-S4	NA3CT-12-4 (O4711)	NA3CTR-12-4 (O4712)	
	SVPP-MIA31B		-	-	JL04V-6A20-18SE-EB-R (O3310)	JL04-2022CK-14	(1.8AWG) N1.25-M4 (1.4AWG) N2-M4	NA3CT-14-4 (O4711) NAV3C-18-2 (O4203)	NA3CTR-14-4 (O4712) NAV3C-18-2 (O4417)	
	SVPP-MIA31BD		-	-	JL04V-6A20-18SE-EB-R (O3310)	JL04-2022CK-14	(1.8AWG) A2.5-8BU (1.4AWG) A2.5-8BU N2-M4	NA3CT-14-4 (O4711) NAV3C-18-2 (O4203)	NA3CTR-14-4 (O4712) NAV3C-18-2 (O4417)	
	SVPP-MIA32B		-	-	JL04V-6A24-11SE-EB-R (O3310)	JL04-2428CK-17	(1.8AWG) N1.25-M4 (1.4AWG) N2-M4	NA3CT-14-4 (O4711) NAV3C-18-2 (O4203)	NA3CTR-14-4 (O4712) NAV3C-18-2 (O4417)	
	SVPP-MIA33B	-	-	172157-1 (O3429)	170366-1	N1.25-M4	NAV3C-18-2 (O4203)	NAV3C-18-2 (O4417)		
	Encoder OP.2106	SVEP-MIA31	10120-3000PE (O3072)	-	172160-1 (O3429)	170365-1	-	NAV3CB-25-4P (O4327)	NAV3MS-25-4P (O4535)	
		SVEP-MIA32	10120-3000PE (O3072)	-	MMS3106B-20-29-S (O3209)	MMS3057-12A	-	NAV3CB-25-4P (O4327)	NAV3MS-25-4P (O4535)	

Device Compatible Harnesses

AC Servo Motor Compatible Harnesses

Harness Selection Method

PLC Compatible Harnesses

RS-232C Harnesses

Touch Panel Compatible Harnesses

Image Sensor Compatible Harnesses

Relay Terminal Compatible Harnesses

AC Servo Motor Compatible Harnesses

Single-Axis Robot Compatible Harnesses

Stepper Motor Compatible Harnesses

I/O Board Compatible Harnesses

Sensor Compatible Harnesses

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