

# Component Table 3

More cables of different lengths are available through the website!!

## Cable Component Table AC Servo Motor Compliant Cables

### ● Omron Corporation

Series Name	Cable Type	Cable Model Number	Used Connector				Whether Mounted by Manufacturer	Servo Manufacturer Connector Model Number	Crimp Terminal Used	A (C) Cable Model Number	B (D) Cable Model Number	
			Connecting	Model Number	Related Materials	Manufacturer						
OMNUC G5	Power Supply	SVPO-G51	Motor	A0.75-9EY	N1 25-M4	-	-	-	-	NA3CT-20-4	NA3CTR-20-4	
			Amplifier	JN9F70MSJ1	ST-TMH-S-C1B-100	JAE	x	-	-	-	-	
		SVPO-G52	Motor	-	-	-	-	-	-	-	NA6CT-18-4	NA6CTR-18-4
			Amplifier	NMS3106B-20-4-S	-	-	JAE	○	-	-	-	-
		SVPO-G53	Motor	-	-	-	-	-	-	-	NA6CT-10-4	NA6CTR-10-4
			Amplifier	NMS3106B-22-22-S	-	-	JAE	○	-	-	-	-
	SVPO-G52B	Motor	-	-	-	-	-	-	-	NA6CT-14-4 NA6UC-20-2	NA6CTR-14-4 NA6UCR-20-2	
		Amplifier	NMS3106B-20-18-S	-	-	JAE	○	-	-	-	-	
	SVPO-G53B	Motor	-	-	-	-	-	-	-	NA6CT-14-4 NA6UC-20-2	NA6CTR-14-4 NA6UCR-20-2	
		Amplifier	NMS3106B-24-11-S	-	-	JAE	○	-	-	-	-	
	SVPO-G54B	Motor	-	-	-	-	-	-	-	NA6CT-10-4 NA6UC-20-2	NA6CTR-10-4 NA6UCR-20-2	
		Amplifier	NMS3106B-24-11-S	-	-	JAE	○	-	-	-	-	
Encoder	SVE0-G51	Motor	55100-0670	-	-	Molex	○	-	-	NA20276TSS-C	NA20276RSSB-E	
		Amplifier	JN6FR07SM1	LY10-C1-A1-10000	JAE	○	-	-	-	-	-	
	SVE0-G52	Motor	55100-0670	-	-	Molex	○	-	-	NA20276TSS-C	NA20276RSSB-E	
		Amplifier	JN2D510SL2-R	-	-	JAE	○	-	-	-	-	

### ● Nidec Sankyo

Series Name	Cable Type	Cable Model Number	Used Connector				Whether Mounted by Manufacturer	Servo Manufacturer Connector Model Number	Crimp Terminal Used	A (G / GS) Cable Model Number	B (F / FS) Cable Model Number	
			Connecting	Model Number	Related Materials	Manufacturer						
S-FLAG	Power Supply	GSPN-NSSF-1D	Motor	216-143	R2-4	WAGO	x	-	-	NA3CT-18-4	NA3CTR-18-4	
			Amplifier	172159-1	170366-1	TE	○	-	-	-	-	
		GSPN-NSSF-2D	Motor	216-143	R2-4	WAGO	x	-	-	-	NA6CT-14-4	NA6CTR-14-4
			Amplifier	NMS3106B-18-10-S	NMS3057-10A	JAE	x	-	-	-	-	-
		GSBN-NSSF-1D	Motor	172157-1	170366-1	TE	○	-	-	-	MAST-UL2517-19-2	NA3UCR-18-2
			Amplifier	-	-	-	-	-	-	-	-	-
	GSBN-NSSF-2D	Motor	CM10-SP10S-M	CM10-#22SC(S2)D8	DDK	○	-	-	-	MAST-UL2517-19-2	NA3UCR-18-2	
		Amplifier	-	-	-	-	-	-	-	-	-	
	Encoder	GSEN-NSSF-1D	Motor	3E206-0100KV	E306-3200-008	3M	x	-	-	NA20276TSS-C	NA20276RSSB-E	
			Amplifier	172160-1	170365-1	TE	○	-	-	-	-	
		GSEN-NSSF-2D	Motor	3E206-0100KV	E306-3200-008	3M	x	-	-	-	NA20276TSS-C	NA20276RSSB-E
			Amplifier	CM10-SP10S-M	CM10-#22SC(C1)D8 CM10-#22SC(C2)D8	DDK	○	-	-	-	-	-
GSEN-NSSF-1DA		Motor	3E206-0100KV	E306-3200-008	3M	x	-	-	-	NA20276TSS-C	NA20276RSSB-E	
		Amplifier	172160-1	170365-1	TE	○	-	-	-	-	-	
GSEN-NSSF-2DA		Battery Box	DF3-2EP-2C	DF3-EP2428PCA	Hirose Electric	○	-	-	-	-	-	
		Motor	3E206-0100KV	E306-3200-008	3M	x	-	-	-	-	-	
GSEN-NSSF-2DA	Amplifier	CM10-SP10S-M	CM10-#22SC(C1)D8 CM10-#22SC(C2)D8	DDK	○	-	-	-	NA20276TSS-C	NA20276RSSB-E		
	Battery Box	DF3-2EP-2C	DF3-EP2428PCA	Hirose Electric	○	-	-	-	-	-		

Series Name	Cable Type	Cable Model Number	Used Connector				Whether Mounted by Manufacturer	Servo Manufacturer Connector Model Number	Crimp Terminal Used	A (C) Cable Model Number	B (D) Cable Model Number
			Connecting	Model Number	Related Materials	Manufacturer					
Mitsubishi Electric Corporation Ltd. Yaskawa Electric Corporation Ltd. Panasonic Corporation Ltd. Omron Ltd.	Conversion Cable	HPFML-20-20	Amplifier Terminal Block	10120-6000EL	10320-52F0-008	3M	○	MR-ECN1 Equivalent	-	NA20276-13P	NA28WSH-10P
			Amplifier Terminal Block	HF3BA-20D-2.54R	-	-	Hirose Electric	○	-	-	-
		HPFML-50-50	Amplifier Terminal Block	10150-6000EL	10350-52F0-008	3M	○	MR-J3CN1 Equivalent	-	NA20276-25P	NA28WSH-25P
			Amplifier Terminal Block	HF3BB-50D-2.54R	-	-	Hirose Electric	○	-	-	-
		HPFML-50-50W	Amplifier Terminal Block	10150-6000EL	10350-52F0-008	3M	○	MR-J3CN1 Equivalent	-	NA20276-25P	NA28WSH-25P
			Amplifier Terminal Block	HF3BA-50D-2.54R	-	-	Hirose Electric	○	-	-	-
		HPFML-26-34	Amplifier Terminal Block	10126-6000EL	10326-52F0-008	3M	○	MR-ECN1 Equivalent	-	NA20276-13P	NA28WSH-15P
			Amplifier Terminal Block	HF3BA-34D-2.54R	-	-	Hirose Electric	○	-	-	-
		HPTML-20-20	Amplifier Terminal Block	10120-6000EL	10320-3210-000	3M	○	-	-	NA20276-13P	NA28WSH-10P
			Amplifier Terminal Block	HF3BA-20D-2.54R	-	-	Hirose Electric	○	-	-	-
	HPTML-50-50	Amplifier Terminal Block	10150-6000EL	10350-3210-000	3M	○	-	-	NA20276-25P	NA28WSH-25P	
		Amplifier Terminal Block	HF3BB-50D-2.54R	-	-	Hirose Electric	○	-	-	-	
	HPTML-50-50W	Amplifier Terminal Block	10150-6000EL	10350-3210-000	3M	○	-	-	NA20276-25P	NA28WSH-25P	
		Amplifier Terminal Block	HF3BA-50D-2.54R	-	-	Hirose Electric	○	-	-	-	
	HPTML-26-34	Amplifier Terminal Block	10126-6000EL	10326-3210-000	3M	○	-	-	NA20276-13P	NA28WSH-15P	
		Amplifier Terminal Block	HF3BA-34D-2.54R	-	-	Hirose Electric	○	-	-	-	
	MXTML-50-50	Amplifier Terminal Block	54306-5019	54331-0501	Molex	○	-	-	NA20276-25P	NA28WSH-25P	
		Amplifier Terminal Block	HF3BB-50D-2.54R	-	-	Hirose Electric	○	-	-	-	
	MXTML-50-50W	Amplifier Terminal Block	54306-5019	54331-0501	Molex	○	-	-	NA20276-25P	NA28WSH-25P	
		Amplifier Terminal Block	HF3BA-50D-2.54R	-	-	Hirose Electric	○	-	-	-	
HPFML-26-26	Amplifier Terminal Block	10126-6000EL	10326-52F0-008	3M	○	MR-ECN1 Equivalent	-	NA20276-13P	NA28WSH-15P		
	Amplifier Terminal Block	HF3BA-26D-2.54R	-	-	Hirose Electric	○	-	-	-		
HPFML-36-40	Amplifier Terminal Block	10136-6000EL	10336-52F0-008	3M	○	-	-	NA20276-20P	NA28WSH-25P		
	Amplifier Terminal Block	HF3BA-40D-2.54R	-	-	Hirose Electric	○	-	-	-		
HPTML-26-26	Amplifier Terminal Block	10126-6000EL	10326-3210-000	3M	○	-	-	NA20276-13P	NA28WSH-15P		
	Amplifier Terminal Block	HF3BA-26D-2.54R	-	-	Hirose Electric	○	-	-	-		
HPTML-36-40	Amplifier Terminal Block	10136-6000EL	10336-3210-000	3M	○	-	-	NA20276-20P	NA28WSH-18P		
	Amplifier Terminal Block	HF3BA-40D-2.54R	-	-	Hirose Electric	○	-	-	-		

\* The parts used in the fixed-length product are not disclosed.

\* Listed connector model numbers include the straight type only. Please note that the angle type connectors are not displayed.

PLC Compatible Cables

Relay Terminal Supported Cables

Touch Panel Compatible Cables

AC Servo Motor Compatible Cables

I / O Board Supported Cables

Image Sensor Supported Cable

Sensor Supported Cables