

Connector Information

Model	Connector Kit Part No.	Location	Mfg. Part No. (Connectors)	Mfg. Part No. (Pins)
GSM7 Series	18-30234-1003	J1	MOLEX: 50-37-5033	MOLEX: 08-70-1040
		J2	MOLEX: 50-37-5023	MOLEX: 08-70-1040
GSC20 Series	18-30234-1004	J1, J2	MOLEX: 50-37-5043	MOLEX: 08-70-1040
GSx25 Series	18-30234-3206	J1	AMP: 640250-3	AMP: 770522-1
		J2	AMP: 640250-6	AMP: 770522-1
GSM28 Series	18-30234-3104 (3-pin input)	J1	AMP: 640250-5	AMP: 770522-1
		J2	AMP: 640250-4	AMP: 770522-1
GPx40 Series Single Output	18-30234-3106	J1	AMP: 640250-3	AMP: 770522-1
		J2	AMP: 640250-6	AMP: 770522-1
		J3	AMP: 640442-2	N/A
		Gnd	MOLEX: AA-5261	N/A
GPx40 Series Multiple Output	18-30234-3006	J1	AMP: 640250-3	AMP: 770522-1
		J2	AMP: 640250-6	AMP: 770522-1
		Gnd	MOLEX: AA-5261	N/A
GPx41 Series	18-30234-3004	J1	AMP: 640250-2	AMP: 770522-1
		J2	AMP: 640250-4	AMP: 770522-1
GPC50 Series	18-30234-5003	J1	MOLEX: 09-50-8031	MOLEX: 08-50-0189
		J2, J3, J4	MOLEX: 22-01-1042	MOLEX: 08-50-0114
		Gnd	MOLEX: AA-5261	N/A
GPx55 Series	18-30234-3009	J1	AMP: 640250-5	AMP: 770522-1
		J2	AMP: 640250-9	AMP: 770522-1
GPx80 Series	18-30234-3013	J1	AMP: 640250-5	AMP: 770522-1
		J2	AMP: 1-640250-3	AMP: 770522-1
GPx130/140 Series	18-30234-3016	J1	AMP: 640250-2	AMP: 770522-1
		J2	AMP: 640440-4	N/A
		J3	AMP: 1-640250-6	AMP: 770522-1
GLC40 Series	18-30234-3206	J1	Gnd	AMP: 770522-1
		J2	AMP: 640250-6	AMP: 770522-1
GLC50 Series	18-30234-3006	J1	AMP: 640250-3	AMP: 770522-1
		J2	AMP: 640250-6	AMP: 770522-1
		Gnd	MOLEX: AA-5261	N/A
GLx65 Series Single Output	18-30234-3106	J1	AMP: 640250-3	AMP: 770476-1
		J2	AMP: 640250-6	AMP: 770476-1
		J3	AMP: 640440-2	
		Gnd	MOLEX: AA-5261	
GLx65 Series Multiple Output	18-30234-3006	J1	AMP: 640250-3	AMP: 770476-1
		J2	AMP: 640250-6	AMP: 770476-1
		Gnd	MOLEX: AA-5261	
GLC75 Series Single Output	18-30234-3009	J1	AMP: 640250-5	AMP: 770522-1
		J2	AMP: 640250-9	AMP: 770522-1
GLC75 Series Multiple Output & GLC110 Series Multiple Output	18-30234-3013	J1	AMP: 640250-5	AMP: 770522-1
		J2	AMP: 1-640445-3	AMP: 770522-1
GPFx110 Series	18-30234-3109 (with fan connector)	J1	AMP: 640250-5	AMP: 770522-1
		J2	AMP: 640250-9	AMP: 770522-1
		J3	AMP: 640442-2	N/A
GPFC160 Series	18-30234-3116 (with fan connector)	J1	AMP: 640250-5	AMP: 770522-1
		J2	AMP: 640440-4	N/A
		J3	AMP: 1-640250-6	AMP: 770522-1
		Fan	AMP: 640442-2	N/A

Connector Information

Model	Power Supply End	Location	Manufacturer	System End	Tools
NMX-350/500	770743-1	J1	AMP	770580-1 With Sockets 171639-1	90760-1
NMX-750	770974-1	J6	AMP	770583-1 With Sockets 171639-1	
NMX-1000/MAX-1000	350830-1	J2	AMP	350736-1 With Pins 350918-3	90299-2
MAX-1000	03-06-1062	J3	MOLEX	03-06-2061 With Pins 02-06-2132	11-01-0037
RMX/TMX	PLC30M400A1-168.3	J1	POSITRONIC	PCL30F300A1-168.4 PLC30F1000 With FC114N2 Pins	
NMX-350/500	MTA 640456-2	J3	AMP	Use close end with polarizing tabs	Handle 58074-1 Tool 58246-1
DMX-500	MTA 640456-2	J3	AMP	643816 For AWG 28	
DCX/MAX	MTA 640456-4	J1	AMP	643815 For AWG 26	
NMX-750	MTA 640456-5	J1	AMP	643814 For AWG 24	
NMX-350	MTA 640458-6	J2	AMP	643813 For AWG 22	
NMX-500	MTA 640456-8	J2	AMP	Add "number of Circuits" to Type	
NMX-1000	MTA-640456-9	J3	AMP	Number	

OLDER MODELS	Connector Kit Part No.	Location	Mfg. Part No. (Connectors)	Mfg. Part No. (Pins)
VBA Series	18-30234-3306 (3-pin input)	J1	AMP: 640250-5	AMP: 770522-1
		J2	AMP: 640250-6	AMP: 770522-1
VCA326 Series	18-30234-5003	J1	MOLEX: 09-50-8031	MOLEX: 08-50-0189
		J2, J3, J4	MOLEX: 22-01-1042	MOLEX: 80-50-0114
		E1 (Gnd)	MOLEX: AA-5261	MOLEX: N/A
VCA4xx Series	18-30234-3010	J1	MOLEX: 09-50-8051	MOLEX: 08-50-0189
		J2	MOLEX: 09-50-8101	MOLEX: 08-50-0189
		E1 (Gnd)	MOLEX: AA-5261	MOLEX: N/A