

Invasive Blood Pressure Cables – Mini DIN



For use with GMC-I brand Multiparameter Patient Simulators. These cables come with the mini DIN style connector (see connector style AA in the connector reference), which is the same as the connector supplied on older (vintage) Bio-Tek Instruments simulators and current model Fluke Biomedical Multiparameter simulators.

Monitor Manufacturer	Description (BP connector listed below to Male mini DIN at simulator end)	Part #	BP Cable Connector Key	
Burdick	10-pin Female	20-41309	B	
Care	5-pin Male	Call Factory	C	
Corometrics	3-pin Male / 3-Pin Female	Call Factory	E	
Corometrics	12-pin Male (IUP Cable)	20-41343	M	
Criticare	6-pin Male	20-41301	H	
Critikon	6-pin Male	20-41301	H	
Datascope	6-pin Female	20-41308	F	
Datex DX-1	10-pin Female	20-41309	B	
Fukuda Denshi FD-2 / DS3300	12-pin Male	20-41311	V	
Gould/Statham	5-pin Male	Call Factory	C	
Hewlett Packard/Agilent/Philips	5-pin Female	Call Factory	J	
Hewlett Packard/Agilent/Philips	12-pin Male (40 uV)	20-41315	I	
Hewlett Packard/Agilent/Philips	12-pin Male (5 uV) (Most common)	20-41314	I	
Hewlett Packard/Agilent/Philips	12-pin Male (IUP Cable)	20-41344	PP	
Invivo Research	6-pin Male	20-41301	H	
Ivy Biomedical	6-pin Male	20-41301	H	
Kontron/Roche	12-pin Female	20-41318	X	
GE Marquette 7000	8-pin Male	Call Factory	P	
GE Marquette Eagle MQ-3	11-pin Male (Most common)	20-41320	N	
GE Marquette Twin	7-pin Male / 8-pin Male	Call Factory	D	
GE Marquette MQ-2	9-pin Female	20-41319	OO	
Medical Data Electronics (MDE)	6-pin Male	20-41322	H	
Mennen Medical	10-pin Male	20-41323	II	
Nihon Kohden	5-pin Male	20-41324	O	
North American Drager	6-pin Male	20-41301	H	
Novamatrix	3-pin Male / 3-pin Female	Call Factory	E	
Ohmeda	6-pin Male	20-41301	H	
Physio Control	6-pin Male	20-41301	H	
Protocol Systems	6-pin Male	20-41301	H	
Puritan Bennett	10-pin Female	Call Factory	B	
Puritan Bennett PB-2	10-pin Female	20-41309	B	
Siemens Medical Solutions SM-1	10-pin Male	20-41329	HH	
Siemens Medical Solutions SM-3	15-pin Male	20-41328	Y	
SMEC	6-pin Female	20-41308	F	
Spacelabs (TK-1)	6-pin Male (Most common)	20-41301	H	
Spacelabs/Squib	5-pin Male	20-41331	Q	
Tektronix/Squib	6-pin Male	20-41301	H	
Vitastat	5-pin Male	20-41331	Q	
Vitatek/Squib	6-pin Male	20-41301	H	
Witt	6-pin Female	20-41355	F	
Universal BP Cable	Unterminated Pigtail	20-41340	Not Shown	
Universal – Adapter	BP Cable Adapter – Mini DIN Male to Large DIN Female	20-40736	AA – BB	
Universal – Adapter	BP Cable Adapter – Mini DIN Female to Large DIN Male	20-40737	BB – AA	

Invasive Blood Pressure Cables – Large DIN



These cables come with the large 5-pin DIN connector (see connector style BB in the connector reference) which is the same as the connector supplied on older vintage Dynatech Nevada, DNI Nevada Blood Pressure cables and new Fluke Prosim series.

Monitor Manufacturer	Description (BP connector listed below to Male large DIN at simulator end)	Part #	BP Cable Connector Key	
Burdick	10-pin Female	20-40303	B	
Care	5-pin Male	Call Factory	C	
Corometrics	3-pin Male / 3-Pin Female	Call Factory	E	
Corometrics	12-pin Male	Call Factory	M	
Criticare	6-pin Male	20-40301	H	
Critikon	6-pin Male	20-40301	H	
Datascope	6-pin Female	20-40302	F	
Datex DX-1	10-pin Female	20-40303	B	
Fukuda Denshi FD-2 / DS3300	12-pin Male	20-40304	V	
Gould/Statham	5-pin Male	Call Factory	C	
Hewlett Packard/Agilent/Philips	5-pin Female	Call Factory	J	
Hewlett Packard/Agilent/Philips	12-pin Male (40 uV)	20-40310	I	
Hewlett Packard/Agilent/Philips	12-pin Male (5 uV) (Most common)	20-40309	I	
Invivo Research	6-pin Male	20-40301	H	
Ivy Biomedical	6-pin Male	20-40301	H	
GE Marquette 7000	8-pin Male	Call Factory	P	
GE Marquette Eagle	11-pin Male	20-40308	N	
GE Marquette Twin	7-pin Male / 8-pin Male	Call Factory	D	
GE Marquette MQ-2	11-pin Male (Most common)	20-40307	W	
Medical Data Electronics (MDE)	6-pin Male	20-40314	H	
Mennen Medical	10-pin Male	20-40315	II	
Nihon Kohden	5-pin Male	20-40316	O	
North American Drager	6-pin Male	20-40301	H	
Novamatrix	3-pin Male / 3-pin Female	Call Factory	E	
Ohmeda	6-pin Male	20-40301	H	
Physio Control	6-pin Male	20-40301	H	
Protocol Systems	6-pin Male	20-40301	H	
Puritan Bennett	10-pin Female	Call Factory	B	
Puritan Bennett PB-2	10-pin Female	20-40303	B	
Siemens Medical Solutions SM-1	10-pin Male	20-40318	HH	
Siemens Medical Solutions SM-3	15-pin Male	20-40319	Y	
SMEC	6-pin Female	20-40302	F	
Spacelabs (TK-1)	6-pin Male	20-40301	H	
Spacelabs/Squib	5-pin Male	20-40320	Q	
Tektronix/Squib	6-pin Male	20-40301	H	
Vitastat	5-pin Male	20-40320	Q	
Vitatek/Squib	6-pin Male	20-40301	H	
Universal BP Cable	Unterminated Pigtail	20-40332	Not Shown	
Universal – Adapter	BP Cable Adapter – Mini DIN Male to Large DIN Female	20-40736	AA – BB	
Universal – Adapter	BP Cable Adapter – Mini DIN Female to Large DIN Male	20-40737	BB – AA	

Temperature Cables



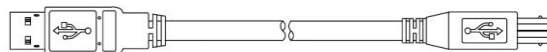
Description	Connector A	Connector B	Part #	
UT-1 Universal Temp Cable YSI-400 Series (PS-200 & PS-300 family)	T (Male)	CC	20-41333	
UT-2 Universal Temp Cable YSI-700 Series (PS-200 & PS-300 family)	T (Male)	DD	20-41334	
Universal Temperature Cable (Unterminated)	T (Male)	None	20-41351	
Temperature Cable, Hewlett Packard Simulation Cable	U (3.5 mm Male)	S (Male)	Call Factory	
UT-1 Temperature Cable, MaxiSim/416M YSI-400	NN	CC	20-30010	
UT-2 Temperature Cable, MaxiSim/416M YSI-700	NN	DD	20-30020	
UT-3 Temperature Cable, MaxiSim/416M Unterminated	NN	None	20-30030	
Temperature Cable, Hewlett Packard YSI-400	NN	S (Male)	20-30035	

Cardiac Output Cables









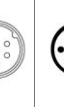







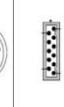

































Description	Connector A	Connector B	Part #	
Cardiac Output Cable, HP Injectate Assembly	CC (¼ - inch Phone Plug)	R (Female 4-pin)	20-41335	
Cardiac Output Cable, HP Temperature Cable	A (Female ¼ - inch Phone Plug)	A (Male 2-pin HP)	20-41336	

Communication & Miscellaneous Cables

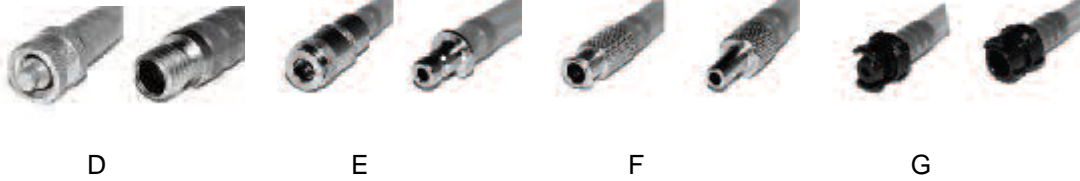


Description	Connector A	Connector B	Part #	
Communications cable for PS-200, PS-300, NIBP Series, (Mini DIN M to DB 9 F) – also used with Flash Update Programming Utility Software	GG (Male)	Z (Female)	20-41337	
Cable Adapter for PS-200, PS-300, NIBP Series, DF+(USB to DB 9 M) – used on a PC that does not have an RS232 port – includes cable and CD with driver software	EE	Z (Male)	20-41339	
Communication Cable for DF+ & ES Series (DB 9 M to DB 9 F)	Z (Male)	Z (Female)	20-41341	
Communication Cable for the ES Series USB(A)M to USB(B)M	EE	FF	20-41352	
IF+ Instrument to Chamber Interconnect Cable (Mini DIN M to Mini DIN M)	T (Male)	T (Male)	20-40607	
Communication RS232, USB(A)M to Mini DIN Male	GG (Male)	EE	20-41361	

Cable Connector Key

															
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
															
Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	DD	EE	FF
															
GG	HH	II	JJ	KK	LL	MM	NN	OO	PP	QQ	RR	SS	TT	UU	VV

NIBP Adapter



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Description	Connector A	Connector B	Part #	
DINAMAP / Criticon Adapter	D	D	20-40714	
Quick Disconnect Adapter	E	E	20-40715	
Luer Adapter	F	F	20-40716	
Marquette Adapter	G	G	20-40717	
Bulb Adapter	H	H	20-40608	
USB to RS232 Adapter	USB	RS232	20-41339	