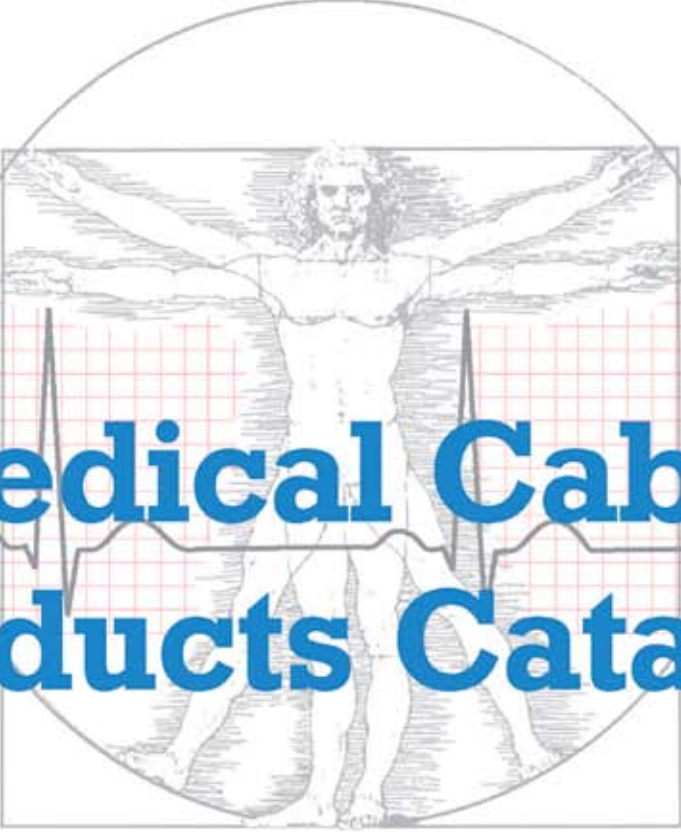


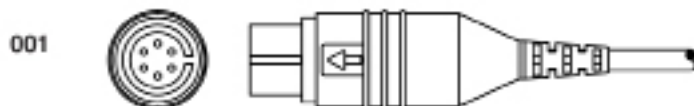
A detailed illustration of Leonardo da Vinci's Vitruvian Man, centered within a circular frame. The entire graphic is overlaid on a red ECG (heart rate) grid. The title "Medical Cable Products Catalog" is written in large, bold, blue letters across the center of the image.

Medical Cable Products Catalog



Patient Monitoring Interconnect Systems
1-888-775-2372 or 1-800-233-1728

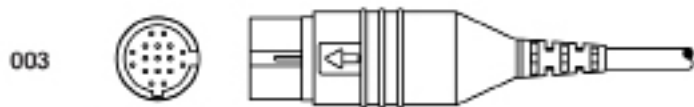
REFERENCE GUIDE



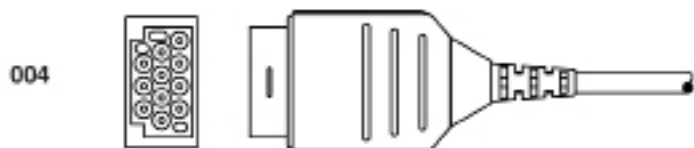
AAMI 6 Pin



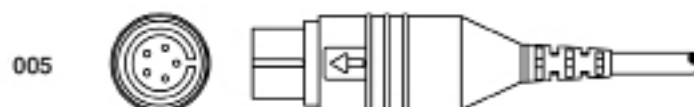
Space Labs 12 Pin



HP 17 Pin



GE Series Connector



AAMI 5 Pin



3300 Series Shielded Patient Cables



3500 Series Shielded Patient Cables



DIN Style Safety Lead



1300 Series Patient Cable



1500 Series Patient Cable

If you do not find what you need in this catalog,
please call our Sales Department.
New items are always in development.



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MISSION STATEMENT

Bioconnect is dedicated to providing cables and leadwire products and services to the medical market, with a commitment to develop long term customer relationships by meeting or exceeding quality, pricing and delivery requirements.

DEVICE MANUFACTURERS CROSS REFERENCE

A D Instruments.....	16	Epic Systems	19	Motorola.....	22
Abbot Medical.....	16	GE Medical Systems	19	MRL.....	22
Acuson.....	16	GE TE Medical	19	Narco	22
Advanced Technology Labs.....	16	Hewlett-Packard	19	Nellcor Inc.....	22
Agilent Technologies.....	16	Hillenbrand.....	20	Nihon Kohden.....	23
Air Shields	16	Hill-Rom	20	North American Draeger	23
American Optica	16	Honeywell	20	Novametrics Medical Systems ...	23
Analog Digital Instruments	16	ICR	20	Omron Healthcare	23
ATL Ultrasound	16	Intermagetics General (IGO)	20	OSI Systems.....	23
BCI	17	Interspec (Irex)	20	Pace-Tech.....	23
Becton-Dickinson.....	17	Invivo	20	Philips Medical Systems.....	24
Biochem International	17	Invivo Research.....	21	Physio-Control	24
Burdick.....	17	Irex.....	21	Pioneer	25
Cambridge Heart Inc.	17	IVY Biomedical Systems	21	PPG	25
Circamed	17	J & J.....	21	Protocol Systems.....	25
CMI	17	Laser System & Electric	21	Puritan Bennett	25
Colin Medical Instruments	18	Life Science Instruments	21	Quinton Instruments	25
Corometrics.....	18	Litton.....	21	Respironics.....	25
Criticare Systems, Inc.	18	LSE.....	21	Siemens Electromedical Systems.....	25
Critikon Inc.	18	Mallinckrodt	21	Smiths Medical	25
CSI.....	18	Marquette Electronics.....	21	Spacelabs Medical	25
Datamedix	19	Matrix Medical	21	Tektronix	26
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How to ORDER USING THE PART NUMBER KEY BELOW

Refer to the Legend and Color Coding Chart.

Then select contacts, length, color and quantity
or simply call our Sales Department.

PART NUMBER KEY					
SINGLE LEAD					
Example: PN <u>23301</u> = Snap to DIN, 24-inch, black, single lead					
Left End Contact X	Right End Contact X	Length X	Color X	Constant = 1	
SETS					
Left End Contact X	Right End Contact X	Length X	Color Standard X	X = Quantity in Set	— SET
PACKAGE OF 10 SETS					
Left End Contact X	Right End Contact X	Length X	Color Standard X	X = Quantity in Set	— PKG
PACKS OF 10 SINGLE LEADS					
Left End Contact X	Right End Contact X	Length X	Color X	Constant = 0	— PAC
BUNDLES OF 100 SINGLE LEADS					
Left End Contact X	Right End Contact X	Length X	Color X	Constant = 1	— BDL

LEGEND			
Left Contact	Right Contact	Length	Color
0 = .080" Socket	0 = .080" Socket	1 = 18 inches	0 = Black
1 = .080" Pin	1 = .080" Pin	3 = 24 inches	1 = Brown
2 = .156" Snap	2 = .156" Snap	5 = 40 inches	2 = Red
3 = .062" DIN	3 = .062" DIN	6 = 60 inches	3 = Orange
4 = Pinch Grabber	4 = Pinch Grabber	7 = 5 inches	4 = Yellow
5 = Alligator Clip	5 = Alligator Clip	8 = 96 inches	5 = Green
		9 = 120 inches	6 = Blue
		X = Custom	7 = Violet
			8 = Gray
			9 = White

COLOR CODING FOR STANDARD CABLES								
Code		RA	LL	LA				
8	Standard AHA	RA	LL	LA				
2	Standard Alternate IEC	R	F	L				
1	Standard IEC	R	N	L				
0	Standard AHA	RA	RL	C	LL	LA		
1	Standard IEC	R	N	C	F	L		
0	Standard AHA	RA	LA	LL	RL	C	V5	V4



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Patient Leads

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

SNAP

Low profile, insert molded Santoprene® (TPE) snap leads offer secure attachment to snap electrodes. Classic teardrop design reduces tangling and increases patient comfort. Color coding per AHA and IEC standards. Snap overmolding can be customized with logo or use indicators in any requested color.

PINCH

The Santoprene® insulated pinch/grabber is made with BeCu spring contacts, both in the pinch mechanism and snap contact points.

STRAIN RELIEFS

Our uniquely designed, molded Santoprene® strain reliefs are designed to extend life expectancy of leads with improved flexibility.

LEADWIRE

Latex-free TPR insulation is impervious to most cleaning solvents and can be sterilized using most common methods: gamma irradiation and EtO. Conductor is made of Kevlar/Tinsel for increased flexibility and minimal discontinuity of signal. All unshielded leadwire features 65-strand conductor and Santoprene® jacket for increased flexibility and flex life. By using the same material for molding flex reliefs and in the jacket, the maximum bond is achieved between components.

SOCKET

Recessed lead wire sockets are molded of Santoprene® over a gold plated 1.5mm BeCu spring contact and meet the requirements of DIN 42-802 and ANSI/AAMI EC53 specifications. The design for this socket has been carefully tuned to provide positive retention in our brand of patient cables.

Santoprene® rubber, which is latex free, is compatible with most cleaning solvents and can be sterilized using most common methods: gamma irradiation and EtO.

Santoprene® is a registered trademark of Advanced Elastomer Systems.



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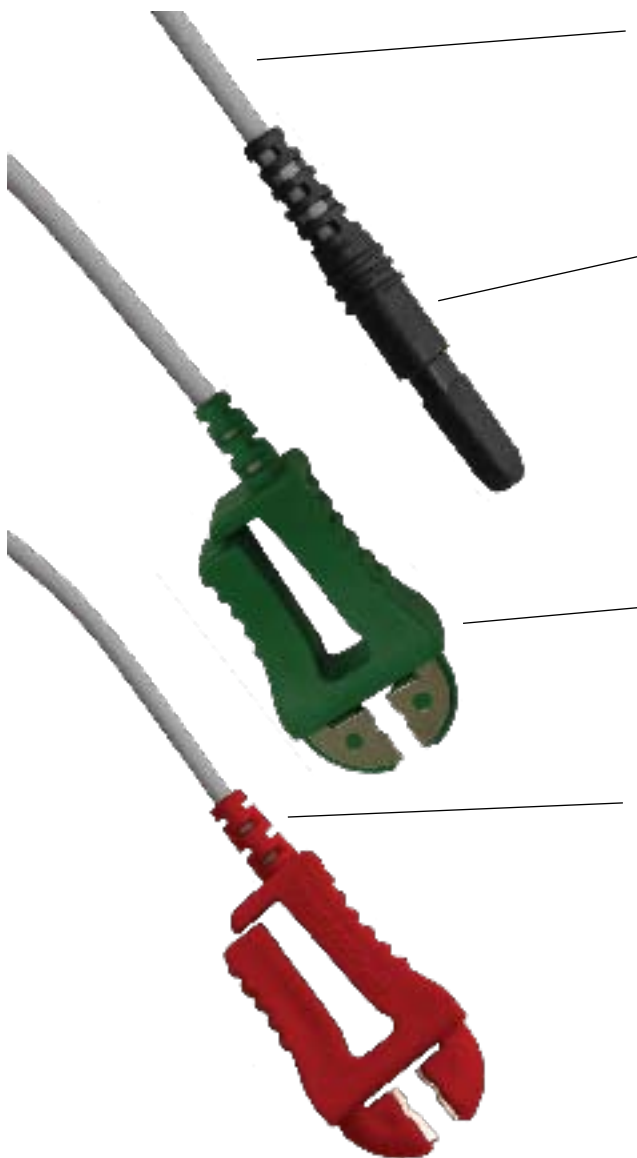
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Safety (DIN) Pinch Leads

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802



LEADWIRE

Latex-free Santoprene® insulation is impervious to most cleaning solvents and can be sterilized using most common methods: gamma irradiation and EtO. Conductor is made of Kevlar Tinsel for increased flexibility and minimal discontinuity of signal.

SOCKET

Recessed lead wire sockets are molded of Santoprene® over a gold plated 1.5mm BeCu spring contact and meet the requirements of DIN 42-802 and ANSI/AAMI EC53 specifications. The design for this socket has been carefully tuned to provide positive retention in our brand of patient cables

PINCH

The Santoprene® insulated pinch/grabber is made with BeCu spring contacts, both in the pinch mechanism and snap contact points.

STRAIN RELIEFS

Uniquely designed Santoprene® flex reliefs extend life expectancy.

Santoprene® rubber, which is latex free, is impervious to most cleaning solvents and can be sterilized using common methods: gamma irradiation and EtO.

Santoprene® is a registered trademark of Advanced Elastomer Systems.

Color coding indicates the part of the body where leads are attached. **AHA/AAMI** (American Hospital Association/ Association for the Advancement of Medical Instrumentation) is used in the U.S., while **IEC** (International Electro-technical Commission) is used in Europe and other parts of the world. "Standard" indicates the primary configuration used. "Alternate" stands for the secondary configuration.

Color Codes

	AHA/AAMI	IEC
Left arm	LA Black	L Yellow
Right arm.....	RA White	R Red
Left leg	LL Red	F Green
Right leg.....	RL Green	N Black
Chest	C Brown	C White
Chest position 4	V4 Blue	
Chest position 5	V5 Orange	



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Safety (DIN) Pinch Leads SETS

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

18" Pinch Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43183-SET
3 Lead	Alternate AHA	RA	RL	LA					43103-SET
3 Lead	Standard IEC	R	F	L					43113-SET
3 Lead	Alternate IEC	R	N	L					43123-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			43105-SET
5 Lead	Standard IEC	R	N	C	F	L			43115-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43107-SET

24" Pinch Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43383-SET
3 Lead	Alternate AHA	RA	RL	LA					43303-SET
3 Lead	Standard IEC	R	F	L					43313-SET
3 Lead	Alternate IEC	R	N	L					43323-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			43305-SET
5 Lead	Standard IEC	R	N	C	F	L			43315-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43307-SET

40" Pinch Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43583-SET
3 Lead	Alternate AHA	RA	RL	LA					43503-SET
3 Lead	Standard IEC	R	F	L					43513-SET
3 Lead	Alternate IEC	R	N	L					43523-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			43505-SET
5 Lead	Standard IEC	R	N	C	F	L			43515-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43507-SET

60" Pinch Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43683-SET
3 Lead	Alternate AHA	RA	RL	LA					43603-SET
3 Lead	Standard IEC	R	F	L					43613-SET
3 Lead	Alternate IEC	R	N	L					43623-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			43605-SET
5 Lead	Standard IEC	R	N	C	F	L			43615-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43607-SET

96" Pinch Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43883-SET
3 Lead	Alternate AHA	RA	RL	LA					43803-SET
3 Lead	Standard IEC	R	F	L					43813-SET
3 Lead	Alternate IEC	R	N	L					43823-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			43805-SET
5 Lead	Standard IEC	R	N	C	F	L			43815-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43807-SET

120" Pinch Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43983-SET
3 Lead	Alternate AHA	RA	RL	LA					43903-SET
3 Lead	Standard IEC	R	F	L					43913-SET
3 Lead	Alternate IEC	R	N	L					43923-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			43905-SET
5 Lead	Standard IEC	R	N	C	F	L			43915-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43907-SET

Variations from standard leads are available, including custom colors, lengths and terminations. Please contact our Sales Department for pricing.



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Safety (DIN) Pinch Lead Package 5 Leads per Package

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

18" Pinch Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43183-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					43103-PKG-5
3 Lead	Standard IEC	R	F	L					43113-PKG-5
3 Lead	Alternate IEC	R	N	L					43123-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			43105-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			43115-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43107-PKG-5

24" Pinch Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43383-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					43303-PKG-5
3 Lead	Standard IEC	R	F	L					43313-PKG-5
3 Lead	Alternate IEC	R	N	L					43323-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			43305-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			43315-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43307-PKG-5

40" Pinch Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43583-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					43503-PKG-5
3 Lead	Standard IEC	R	F	L					43513-PKG-5
3 Lead	Alternate IEC	R	N	L					43523-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			43505-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			43515-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43507-PKG-5

60" Pinch Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43683-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					43603-PKG-5
3 Lead	Standard IEC	R	F	L					43613-PKG-5
3 Lead	Alternate IEC	R	N	L					43623-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			43605-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			43615-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43607-PKG-5

96" Pinch Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43883-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					43803-PKG-5
3 Lead	Standard IEC	R	F	L					43813-PKG-5
3 Lead	Alternate IEC	R	N	L					43823-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			43805-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			43815-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43807-PKG-5

120" Pinch Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43983-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					43903-PKG-5
3 Lead	Standard IEC	R	F	L					43913-PKG-5
3 Lead	Alternate IEC	R	N	L					43923-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			43905-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			43915-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43907-PKG-5

Variations from standard leads are available, including custom colors, lengths and terminations. Please contact our Sales Department for pricing.



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Safety (DIN) Pinch Lead Package 10 Leads per Package

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

18" Pinch Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43183-PKG
3 Lead	Alternate AHA	RA	RL	LA					43103-PKG
3 Lead	Standard IEC	R	F	L					43113-PKG
3 Lead	Alternate IEC	R	N	L					43123-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			43105-PKG
5 Lead	Standard IEC	R	N	C	F	L			43115-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43107-PKG

24" Pinch Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43383-PKG
3 Lead	Alternate AHA	RA	RL	LA					43303-PKG
3 Lead	Standard IEC	R	F	L					43313-PKG
3 Lead	Alternate IEC	R	N	L					43323-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			43305-PKG
5 Lead	Standard IEC	R	N	C	F	L			43315-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43307-PKG

40" Pinch Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43583-PKG
3 Lead	Alternate AHA	RA	RL	LA					43503-PKG
3 Lead	Standard IEC	R	F	L					43513-PKG
3 Lead	Alternate IEC	R	N	L					43523-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			43505-PKG
5 Lead	Standard IEC	R	N	C	F	L			43515-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43507-PKG

60" Pinch Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43683-PKG
3 Lead	Alternate AHA	RA	RL	LA					43603-PKG
3 Lead	Standard IEC	R	F	L					43613-PKG
3 Lead	Alternate IEC	R	N	L					43623-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			43605-PKG
5 Lead	Standard IEC	R	N	C	F	L			43615-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43607-PKG

96" Pinch Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43883-PKG
3 Lead	Alternate AHA	RA	RL	LA					43803-PKG
3 Lead	Standard IEC	R	F	L					43813-PKG
3 Lead	Alternate IEC	R	N	L					43823-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			43805-PKG
5 Lead	Standard IEC	R	N	C	F	L			43815-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43807-PKG

120" Pinch Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					43983-PKG
3 Lead	Alternate AHA	RA	RL	LA					43903-PKG
3 Lead	Standard IEC	R	F	L					43913-PKG
3 Lead	Alternate IEC	R	N	L					43923-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			43905-PKG
5 Lead	Standard IEC	R	N	C	F	L			43915-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	43907-PKG

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Safety (DIN) Pinch Lead Package 10 Leads per Package

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

Pinch Lead 10 PAC (10 leads per PAC)

Color	18"	24"	40"	60"	96"	120"
Black	43100-PAC	43300-PAC	43500-PAC	43600-PAC	43800-PAC	43900-PAC
Brown	43110-PAC	43310-PAC	43510-PAC	43610-PAC	43810-PAC	43910-PAC
Red	43120-PAC	43320-PAC	43520-PAC	43620-PAC	43820-PAC	43920-PAC
Orange	43130-PAC	43330-PAC	43530-PAC	43630-PAC	43830-PAC	43930-PAC
Yellow	43140-PAC	43340-PAC	43540-PAC	43640-PAC	43840-PAC	43940-PAC
Green	43150-PAC	43350-PAC	43550-PAC	43650-PAC	43850-PAC	43950-PAC
Blue	43160-PAC	43360-PAC	43560-PAC	43660-PAC	43860-PAC	43960-PAC
White	43190-PAC	43390-PAC	43590-PAC	43690-PAC	43890-PAC	43990-PAC

Safety (DIN) Pinch Lead Bundle 100 Leads per Bundle

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

Pinch Lead Bundle (100 leads per Bundle)

Color	18"	24"	40"	60"	96"	120"
Black	43101-BDL	43301-BDL	43501-BDL	43601-BDL	43801-BDL	43901-BDL
Brown	43111-BDL	43311-BDL	43511-BDL	43611-BDL	43811-BDL	43911-BDL
Red	43121-BDL	43321-BDL	43521-BDL	43621-BDL	43821-BDL	43921-BDL
Orange	43131-BDL	43331-BDL	43531-BDL	43631-BDL	43831-BDL	43931-BDL
Yellow	43141-BDL	43341-BDL	43541-BDL	43641-BDL	43841-BDL	43941-BDL
Green	43151-BDL	43351-BDL	43551-BDL	43651-BDL	43851-BDL	43951-BDL
Blue	43161-BDL	43361-BDL	43561-BDL	43661-BDL	43861-BDL	43961-BDL
White	43191-BDL	43391-BDL	43591-BDL	43691-BDL	43891-BDL	43991-BDL

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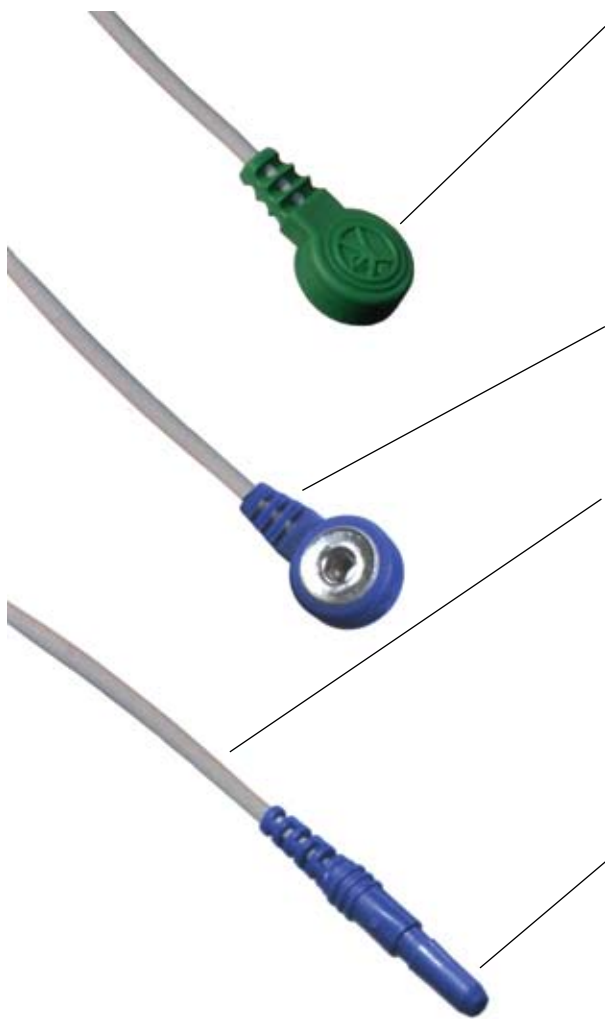
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Safety (DIN) Snap Leads

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802



SNAP

Low profile, insert molded Santoprene® (TPE) snap leads offer secure attachment to snap electrodes. Classic teardrop design reduces tangling and increases patient comfort. Color coding per AHA and IEC standards. Snap overmolding can be customized with logo or use indicators in any requested color.

STRAIN RELIEF

Uniquely designed, molded Santoprene® strain reliefs are designed to extend life expectancy of leads with improved flexibility.

LEADWIRE

Latex-free TPR insulation is impervious to most cleaning solvents and can be sterilized using most common methods: gamma irradiation and EtO. All unshielded leadwire features 65-strand conductor and Santoprene® jacket for increased flexibility and flex life. By using the same material for molding flex reliefs and in the jacket, the maximum bond is achieved between components.

SOCKET

Recessed lead wire sockets are molded of Santoprene® over a gold plated 1.5mm BeCu spring contact and meet the requirements of DIN 42-802 and ANSI/AAMI EC53 specifications.

Santoprene® rubber, which is latex free, is compatible with most cleaning solvents and can be sterilized using most common methods: gamma irradiation and EtO.

Santoprene® is a registered trademark of Advanced Elastomer Systems.

Color coding indicates the part of the body where leads are attached. **AHA/AAMI** (American Hospital Association/ Association for the Advancement of Medical Instrumentation) is used in the U.S., while **IEC** (International Electro-technical Commission) is used in Europe and other parts of the world. "Standard" indicates the primary configuration used. "Alternate" stands for the secondary configuration.

Color Codes

	AHA/AAMI	IEC
Left arm	LA Black	L Yellow
Right arm.....	RA White	R Red
Left leg	LL Red	F Green
Right leg.....	RL Green	N Black
Chest	C Brown	C White
Chest position 4	V4 Blue	
Chest position 5	V5 Orange	



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Safety (DIN) Snap Leads SETS

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

18" Snap Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23183-SET
3 Lead	Alternate AHA	RA	RL	LA					23103-SET
3 Lead	Standard IEC	R	F	L					23113-SET
3 Lead	Alternate IEC	R	N	L					23123-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			23105-SET
5 Lead	Standard IEC	R	N	C	F	L			23115-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23107-SET

24" Snap Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23383-SET
3 Lead	Alternate AHA	RA	RL	LA					23303-SET
3 Lead	Standard IEC	R	F	L					23313-SET
3 Lead	Alternate IEC	R	N	L					23323-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			23305-SET
5 Lead	Standard IEC	R	N	C	F	L			23315-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23307-SET

40" Snap Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23583-SET
3 Lead	Alternate AHA	RA	RL	LA					23503-SET
3 Lead	Standard IEC	R	F	L					23513-SET
3 Lead	Alternate IEC	R	N	L					23523-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			23505-SET
5 Lead	Standard IEC	R	N	C	F	L			23515-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23507-SET

60" Snap Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23683-SET
3 Lead	Alternate AHA	RA	RL	LA					23603-SET
3 Lead	Standard IEC	R	F	L					23613-SET
3 Lead	Alternate IEC	R	N	L					23623-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			23605-SET
5 Lead	Standard IEC	R	N	C	F	L			23615-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23607-SET

96" Snap Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23883-SET
3 Lead	Alternate AHA	RA	RL	LA					23803-SET
3 Lead	Standard IEC	R	F	L					23813-SET
3 Lead	Alternate IEC	R	N	L					23823-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			23805-SET
5 Lead	Standard IEC	R	N	C	F	L			23815-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23807-SET

120" Snap Lead Set

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23983-SET
3 Lead	Alternate AHA	RA	RL	LA					23903-SET
3 Lead	Standard IEC	R	F	L					23913-SET
3 Lead	Alternate IEC	R	N	L					23923-SET
5 Lead	Standard AHA	RA	RL	C	LL	LA			23905-SET
5 Lead	Standard IEC	R	N	C	F	L			23915-SET
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23907-SET

Variations from standard leads are available, including custom colors, lengths and terminations. Please contact our Sales Department for pricing.



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Safety (DIN) Snap Lead Package 5 Leads per Package

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

18" Snap Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23183-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					23103-PKG-5
3 Lead	Standard IEC	R	F	L					23113-PKG-5
3 Lead	Alternate IEC	R	N	L					23123-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			23105-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			23115-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23107-PKG-5

24" Snap Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23383-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					23303-PKG-5
3 Lead	Standard IEC	R	F	L					23313-PKG-5
3 Lead	Alternate IEC	R	N	L					23323-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			23305-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			23315-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23307-PKG-5

40" Snap Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23583-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					23503-PKG-5
3 Lead	Standard IEC	R	F	L					23513-PKG-5
3 Lead	Alternate IEC	R	N	L					23523-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			23505-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			23515-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23507-PKG-5

60" Snap Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23683-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					23603-PKG-5
3 Lead	Standard IEC	R	F	L					23613-PKG-5
3 Lead	Alternate IEC	R	N	L					23623-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			23605-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			23615-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23607-PKG-5

96" Snap Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23883-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					23803-PKG-5
3 Lead	Standard IEC	R	F	L					23813-PKG-5
3 Lead	Alternate IEC	R	N	L					23823-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			23805-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			23815-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23807-PKG-5

120" Snap Lead 5 Package (5 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23983-PKG-5
3 Lead	Alternate AHA	RA	RL	LA					23903-PKG-5
3 Lead	Standard IEC	R	F	L					23913-PKG-5
3 Lead	Alternate IEC	R	N	L					23923-PKG-5
5 Lead	Standard AHA	RA	RL	C	LL	LA			23905-PKG-5
5 Lead	Standard IEC	R	N	C	F	L			23915-PKG-5
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23907-PKG-5

Variations from standard leads are available, including custom colors, lengths and terminations. Please contact our Sales Department for pricing.



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Safety (DIN) Snap Lead Package 10 Leads per Package

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

18" Snap Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23183-PKG
3 Lead	Alternate AHA	RA	RL	LA					23103-PKG
3 Lead	Standard IEC	R	F	L					23113-PKG
3 Lead	Alternate IEC	R	N	L					23123-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			23105-PKG
5 Lead	Standard IEC	R	N	C	F	L			23115-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23107-PKG

24" Snap Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23383-PKG
3 Lead	Alternate AHA	RA	RL	LA					23303-PKG
3 Lead	Standard IEC	R	F	L					23313-PKG
3 Lead	Alternate IEC	R	N	L					23323-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			23305-PKG
5 Lead	Standard IEC	R	N	C	F	L			23315-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23307-PKG

40" Snap Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23583-PKG
3 Lead	Alternate AHA	RA	RL	LA					23503-PKG
3 Lead	Standard IEC	R	F	L					23513-PKG
3 Lead	Alternate IEC	R	N	L					23523-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			23505-PKG
5 Lead	Standard IEC	R	N	C	F	L			23515-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23507-PKG

60" Snap Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23683-PKG
3 Lead	Alternate AHA	RA	RL	LA					23603-PKG
3 Lead	Standard IEC	R	F	L					23613-PKG
3 Lead	Alternate IEC	R	N	L					23623-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			23605-PKG
5 Lead	Standard IEC	R	N	C	F	L			23615-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23607-PKG

96" Snap Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23883-PKG
3 Lead	Alternate AHA	RA	RL	LA					23803-PKG
3 Lead	Standard IEC	R	F	L					23813-PKG
3 Lead	Alternate IEC	R	N	L					23823-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			23805-PKG
5 Lead	Standard IEC	R	N	C	F	L			23815-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23807-PKG

120" Snap Lead 10 Package (10 Sets per Package)

Sets	Type	1	2	3	4	5	6	7	Part #
3 Lead	Standard AHA	RA	LL	LA					23983-PKG
3 Lead	Alternate AHA	RA	RL	LA					23903-PKG
3 Lead	Standard IEC	R	F	L					23913-PKG
3 Lead	Alternate IEC	R	N	L					23923-PKG
5 Lead	Standard AHA	RA	RL	C	LL	LA			23905-PKG
5 Lead	Standard IEC	R	N	C	F	L			23915-PKG
7 Lead	Standard AHA	RA	LA	LL	RL	C	V5	V4	23907-PKG

Variations from standard leads are available, including custom colors, lengths and terminations. Please contact our Sales Department for pricing.



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Safety (DIN) Snap Lead Package 10 Leads per Package

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

Snap Lead 10 PAC (10 leads per PAC)

Color	18"	24"	40"	60"	96"	120"
Black	23100-PAC	23300-PAC	23500-PAC	23600-PAC	23800-PAC	23900-PAC
Brown	23110-PAC	23310-PAC	23510-PAC	23610-PAC	23810-PAC	23910-PAC
Red	23120-PAC	23320-PAC	23520-PAC	23620-PAC	23820-PAC	23920-PAC
Orange	23130-PAC	23330-PAC	23530-PAC	23630-PAC	23830-PAC	23930-PAC
Yellow	23140-PAC	23340-PAC	23540-PAC	23640-PAC	23840-PAC	23940-PAC
Green	23150-PAC	23350-PAC	23550-PAC	23650-PAC	23850-PAC	23950-PAC
Blue	23160-PAC	23360-PAC	23560-PAC	23660-PAC	23860-PAC	23960-PAC
White	23190-PAC	23390-PAC	23590-PAC	23690-PAC	23890-PAC	23990-PAC

Safety (DIN) Snap Lead Bundle 100 Leads per Bundle

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

Snap Lead Bundle (100 leads per Bundle)

Color	18"	24"	40"	60"	96"	120"
Black	23101-BDL	23301-BDL	23501-BDL	23601-BDL	23801-BDL	23901-BDL
Brown	23111-BDL	23311-BDL	23511-BDL	23611-BDL	23811-BDL	23911-BDL
Red	23121-BDL	23321-BDL	23521-BDL	23621-BDL	23821-BDL	23921-BDL
Orange	23131-BDL	23331-BDL	23531-BDL	23631-BDL	23831-BDL	23931-BDL
Yellow	23141-BDL	23341-BDL	23541-BDL	23641-BDL	23841-BDL	23941-BDL
Green	23151-BDL	23351-BDL	23551-BDL	23651-BDL	23851-BDL	23951-BDL
Blue	23161-BDL	23361-BDL	23561-BDL	23661-BDL	23861-BDL	23961-BDL
White	23191-BDL	23391-BDL	23591-BDL	23691-BDL	23891-BDL	23991-BDL

Variations from standard leads are available, including custom colors, lengths and terminations. Please contact our Sales Department for pricing.



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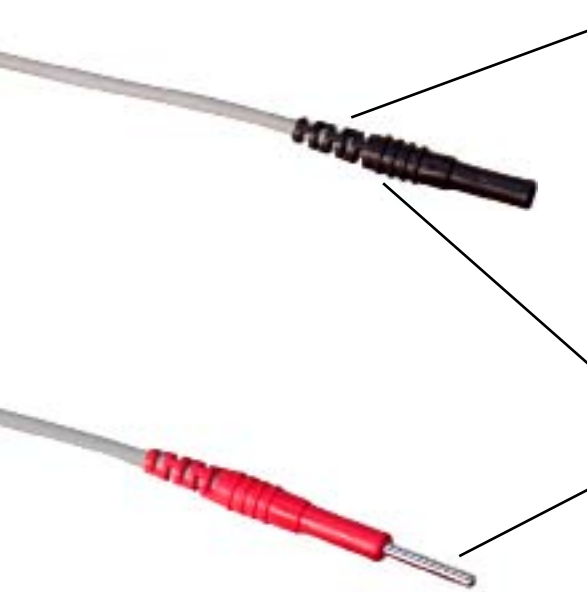
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DIN .080" Leads

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802



STRAIN RELIEF

Uniquely designed, molded Santoprene® strain reliefs are designed to extend life expectancy of leads with improved flexibility.

LEADWIRE

Latex-free TPR insulation is impervious to most cleaning solvents and can be sterilized using most common methods: gamma irradiation and EtO. All unshielded leadwire features 65-strand conductor and Santoprene® jacket for increased flexibility and flex life. By using the same material for molding flex reliefs and in the jacket, the maximum bond is achieved between components.

Exposed pin devices are not recommended for sale or use in the U.S. for ECG diagnostic purposes. Please refer to the IEC 60601-1 Safety Standards and Requirements before using such devices

Santoprene® rubber, which is latex free, is compatible with most cleaning solvents and can be sterilized using most common methods: gamma irradiation and EtO.

Santoprene® is a registered trademark of Advanced Elastomer Systems.

DIN Leadwire .080 Pin to .080 Socket

Set or Single						18"	24"	40"	Custom Length	
Red	White	Black				10103-SET	10303-SET	10503-SET	10X03-SET	
Green	White	Black				10183-SET	10383-SET	10583-SET	10X83-SET	
Red	White	Black	Brown	Green		10105-SET	10305-SET	10505-SET	10X05-SET	
Red	White	Black	Brown	Blue	Orange	Green	10107-SET	10307-SET	10507-SET	10X07-SET
Red						10121	10321	10521	10X21	
White						10191	10391	10591	10X91	
Black						10101	10301	10501	10X01	
Brown						10111	10311	10511	10X11	
Blue						10161	10361	10561	10X61	
Orange						10131	10331	10531	10X31	
Green						10151	10351	10551	10X51	



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DIN .080" Leads

Meeting ANSI/AAMI EC53 specifications and the requirements of DIN 42-802

PIN-TO-SNAP ADAPTER

Part Number: 23701

Call for custom colors



.080" pin to .156" medical snap adapter, TPR overmolded

DIN Leadwire .080 Socket to .080 Snap

Set or Single							18"	24"	40"	Custom Length
Red	White	Black					20103-SET	20303-SET	20503-SET	20X03-SET
Green	White	Black					20183-SET	20383-SET	20583-SET	20X83-SET
Red	White	Black	Brown	Green			20105-SET	20305-SET	20505-SET	20X05-SET
Red	White	Black	Brown	Blue	Orange	Green	20107-SET	20307-SET	20507-SET	20X07-SET
Red							20121	20321	20521	20X21
White							20191	20391	20591	20X91
Black							20101	20301	20501	20X01
Brown							20111	20311	20511	20X11
Blue							20161	20361	20561	20X61
Orange							20131	20331	20531	20X31
Green							20151	20351	20551	20X51

DIN Leadwire .080 Pin to .080 Snap

Set or Single							18"	24"	40"	Custom Length
Red	White	Black					21103-SET	21303-SET	21503-SET	21X03-SET
Green	White	Black					21183-SET	21383-SET	21583-SET	21X83-SET
Red	White	Black	Brown	Green			21105-SET	21305-SET	21505-SET	21X05-SET
Red	White	Black	Brown	Blue	Orange	Green	21107-SET	21307-SET	21507-SET	21X07-SET
Red							21121	21321	21521	21X21
White							21191	21391	21591	21X91
Black							21101	21301	21501	21X01
Brown							21111	21311	21511	21X11
Blue							21161	21361	21561	21X61
Orange							21131	21331	21531	21X31
Green							21151	21351	21551	21X51

Exposed pin devices are not recommended for sale or use in the U.S.

Please refer to the IEC 60601-1 Safety Standards and Requirements before using such devices



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Patient Cables

AAMI Compliant, one-piece ECG Patient Cables



CABLE SHIELDING

All Bioconnect Unitized Patient cables are constructed using fully shielded trunk cable and lead wires designed to our exacting specifications with Santoprene® (TPE) jackets, copper center conductors, PE insulation and dual shielding. These low noise cables and wires minimize triboelectric noise and electrical interference. Cable can be made with inductors (HF Chokes) or resistors if required. Where monitors are subject to EMI or ESU interference, cables may need to be equipped with ferrite beading. Contact Sales for availability of filtered cables.

LEADWIRE

Cable, yoke and leadwires are a single, molded unit which prevents accidental lead disconnection. Unitized cables are optimized for use with defibrillators, in ERs, in ICUs and Mobile Emergency Response Systems. The low profile, compact yoke is available in three and five lead models with snap and pinch lead terminations.

SHEET CLIP

Anchors cable in place while in use.

FLEX RELIEFS

Robust, Santoprene® flex reliefs are located at yoke, lead junctions and device ends of all unitized cables ensuring long life and reducing continuity disruption.

DEVICE CONNECTORS

Bioconnect stocks patient cables that are compatible with an extensive list of medical monitoring devices. All device connectors are overmolded with medical grade Santoprene® and feature flexible strain reliefs for durability and ease of use.

TRACEABILITY

All Patient cables are clearly marked with part numbers and lot control information.

Yoke Marking

To facilitate lead attachment, cable yokes are labeled to clearly show channel designations and color codes. AHA and IEC color codes are available. Custom marking is available.

SANTOPRENE® (TPE) is the latex-free material chosen for use in our cables and leads. Yokes, overmolds and flex reliefs are fabricated using the same TPE used in the wire and cable jackets to provide the most solid bond between cable components. This increases product life and patient comfort and safety. Santoprene® can be sterilized using most common methods: gamma irradiation and EtO. It is compatible with most cleaning solutions and solvents.

Santoprene® is a registered trademark of Advanced Elastomer Systems.



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SHIELDED

UNSHIELDED

3 Lead Unitized

Part #	Description	CONNECTOR #	Resistors
3306	Patient Cable, GE Marquette	004	with 1K
3316	Patient Cable, GE Marquette	004	without
3340	Patient Cable, AAMI 6 Pin	001	with 1K
3351	Patient Cable, AAMI 6 Pin	001	without
3385	Patient Cable, Phillips (HP-Agilent) Fixed	002	with 1K
3396	Patient Cable, Phillips (17 Pin ECG) Fixed	003	with 1K

3 Lead Unshielded

Part #	Description	CONNECTOR #	Resistors
1306	Patient Cable, GE Marquette	004	with 1K
1316	Patient Cable, GE Marquette	004	without
1340	Patient Cable, AAMI 6 Pin	001	with 1K
1351	Patient Cable, AAMI 6 Pin	001	without
1385	Patient Cable, Phillips (HP-Agilent) Fixed	002	with 1K
1396	Patient Cable, Phillips (17 Pin ECG) Fixed	003	with 1K

Safety Interface—This series of three- and five-lead Bioconnect Patient cables are designed for use with unshielded Safety DIN 42-802 compliant leadwires.

5 Lead Unitized

Part #	Description	CONNECTOR #	Resistors
3506	Patient Cable, GE Marquette	004	with 1K
3516	Patient Cable, GE Marquette	004	without
3540	Patient Cable, AAMI 6 Pin	001	with 1K
3551	Patient Cable, AAMI 6 Pin	001	without
3585	Patient Cable, Phillips (HP-Agilent) Fixed	002	with 1K
3596	Patient Cable, Phillips (17 Pin ECG) Fixed	003	with 1K

5 Lead Unshielded

Part #	Description	CONNECTOR #	Resistors
1506	Patient Cable, GE Marquette	004	with 1K
1516	Patient Cable, GE Marquette	004	without
1540	Patient Cable, AAMI 6 Pin	001	with 1K
1551	Patient Cable, AAMI 6 Pin	001	without
1585	Patient Cable, Phillips (HP-Agilent) Fixed	002	with 1K
1596	Patient Cable, Phillips (17 Pin ECG) Fixed	003	with 1K

Snap and Pinch Leads Available — Unitized patient cables come standard with snap leads. To order pinch leads, just add "PC" to the end of the part number.

AHA Standard color coding is used on parts listed on the previous page. AHA alternate, IEC Standard and IEC Alternate color coded cables and matching lead set are available. Variations from standard cables are available, including custom colors, lengths and terminations.



Bioconnect

7610 Miramar Road, San Diego, CA 92126

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Tel (858) 549-6340, (800) 233-1728 • Web: www.biocables.com • Email: bio@biocables.com

Medical Device Cross Reference

This cross-reference guide is based upon the best data available at the time of compilation, from many different sources. Devices may change without notice. Please match your device connector to the illustrations found inside the front cover or on our website.

	Bioconnect Connector ★	3-Leads	5-Leads	3-Leads Shielded	5-Leads Shielded
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*See Reference Guide

A D INSTRUMENTS

MAC LAB (ECG)	001	1340	1540	3340	3540
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ABBOT MEDICAL

AAEM	001	1340	1540	3340	3540
AAEMM	001	1340	1540	3340	3540
AAXM	001	1340	1540	3340	3540
ABBY	001	1340	1540	3340	3540
ABBY Series	001	1340	1540	3340	3540
ABEM	001	1340	1540	3340	3540
ABTM	001	1340	1540	3340	3540
ARTM	001	1340	1540	3340	3540
CO-1	001	1340	1540	3340	3540
DHS	001	1340	1540	3340	3540
DH5	001	1340	1540	3340	3540
EK-1	001	1340	1540	3340	3540
EK-2	001	1340	1540	3340	3540
EK-4	001	1340	1540	3340	3540
EK40	001	1340	1540	3340	3540
EK-40	001	1340	1540	3340	3540
EK-5	001	1340	1540	3340	3540
EK50	001	1340	1540	3340	3540
EK-50	001	1340	1540	3340	3540
EKP-1	001	1340	1540	3340	3540
EKP1	001	1340	1540	3340	3540
EKR50	001	1340	1540	3340	3540
E08	001	1340	1540	3340	3540
EO-8	001	1340	1540	3340	3540
EX-50	001	1351	1551	3351	3551
EX50	001	1340	1540	3340	3540
Lifecare 5100	001	1351	1551	3351	3551
Lifecare 5200	001	1351	1551	3351	3551
PS-3	001	1340	1540	3340	3540

ACUSON

128CF	001	1340	1540	3340	3540
128XP/10C (Ultrasound)	001	1340	1540	3340	3540
128XP/3 (Ultrasound)	001	1340	1540	3340	3540
Aspen	001	1340	1540	3340	3540
Sequoia	001	1340	1540	3340	3540

ADVANCED TECHNOLOGY LABS

400	001	1340	1540	3340	3540
Ultramark 4	001	1340	1540	3340	3540
Ultramark 4 (PLUS)	001	1340	1540	3340	3540
Ultramark 7	001	1340	1540	3340	3540
Ultramark 9	001	1340	1540	3340	3540

AGILENT TECHNOLOGIES

12 Pin Connector	002	1385	1585	3385	3585
43100A (12-Pin)	002	1385	1585	3385	3585
43110A (12-Pin)	002	1385	1585	3385	3585
43120A (12-Pin)	002	1385	1585	3385	3585
78352C	002	1385	1585	3385	3585
78354C	002	1385	1585	3385	3585
78834A (Neonatal Bedside)	002	1385	1585	3385	3585
78834C Neonatal	002	1385	1585	3385	3585
Agilent A1	001	1340	1540	3340	3540
Codemaster	002	1385	1585	3385	3585
Compact M3923A	001	1340		3340	
Compact M3925A	001	1340		3340	
Compact M3925A	001	1340		3340	
Compact M3929A	001	1340		3340	

	Bioconnect Connector ★	3-Leads	5-Leads	3-Leads Shielded	5-Leads Shielded
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*See Reference Guide

M1001A	002	1385	1585	3385	3585
M1002A	002	1385	1585	3385	3585
M1106A	002	1385	1585	3385	3585
M1175A	002	1385	1585	3385	3585
M1176A	002	1385	1585	3385	3585
M1280A	002	1385	1585	3385	3585
M1722A	002	1385	1585	3385	3585
M1722B	002	1385	1585	3385	3585
M1723A (12-Pin)	002	1385	1585	3385	3585
M1723B (12-Pin)	002	1385	1585	3385	3585
Merlin System	002	1385	1585	3385	3585
OmniCare (CMS)	002	1385	1585	3385	3585
V24	002	1385	1585	3385	3585
V26	002	1385	1585	3385	3585
Viridia 24	002	1385	1585	3385	3585
Viridia 24 C	002	1385	1585	3385	3585
Viridia 24 CT	002	1385	1585	3385	3585
Viridia M3	002	1385	1585	3385	3585
Viridia M4	002	1385	1585	3385	3585

AIR SHIELDS

HRRM 71-1/2	001	1340	1540	3340	3540
HRRM-71	001	1340	1540	3340	3540
HRRM-72	001	1340	1540	3340	3540
HRS6-1	001	1340	1540	3340	3540
Porta-Fib I	001	1340	1540	3340	3540
Porta-Fib II	001	1340	1540	3340	3540
Porta-Fib III	001	1340	1540	3340	3540
System V (new)	001	1340	1540	3340	3540
System 5 (new)	001	1340	1540	3340	3540
System 6 (Neonatal)	001	1340	1540	3340	3540
System VI-S	001	1340	1540	3340	3540

AMERICAN OPTICAL

1125	001	1340		3340	
1700	001	1340		3340	
26125	001	1340		3340	
33167	001	1340		3340	
5260	001	1340		3340	
5330	001	1340		3340	
Pulsar 4	001	1340		3340	

ANALOG DIGITAL INSTRUMENTS

3 Lead ECG	001	1351		3351	
ATL					
400	001	1340	1540	3340	3540
Ultramark 4 (Plus)	001	1340	1540	3340	3540
Ultramark 7	001	1340	1540	3340	3540
Ultramark 9	001	1340	1540	3340	3540

ATL ULTRASOUND

400	001	1340	1540	3340	3540
800	001	1340	1540	3340	3540
800Plus	001	1340	1540	3340	3540
Apogee	001	1340	1540	3340	3540
CX	001	1340	1540	3340	3540
CX200/400	001	1340	1540	3340	3540
CX200	001	1340	1540	3340	3540
CX400	001	1340	1540	3340	3540
HDI9	001	1340	1540	3340	3540
HDI2000	001	1340	1540	3340	3540
HDI 3000	001	1340	1540	3340	3540
HDI 9/2000	001	1340	1540	3340	3540



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Medical Device Cross Reference

Bioconnect
Connector ★ 3-Leads 5-Leads 3-Leads Shielded 5-Leads Shielded

*See Reference Guide

Interspec Cardiology XL.....	001	1340	1540	3340	3540
Mark IV.....	001	1340	1540	3340	3540
Mark VII.....	001	1340	1540	3340	3540
Ultramark 4.....	001	1340	1540	3340	3540
Ultramark 4Plus.....	001	1340	1540	3340	3540
Ultramark 5.....	001	1340	1540	3340	3540
Ultramark 7.....	001	1340	1540	3340	3540
Ultramark 9.....	001	1340	1540	3340	3540
Ultramark IX.....	001	1340	1540	3340	3540
Vera Mark.....	001	1340	1540	3340	3540

BCI

3101.....	001	1340	1540	3340	3540
6100.....	001	1340	1540	3340	3540
6100(VSM).....	001	1340	1540	3340	3540
6200.....	001	1340	1540	3340	3540
6200(VSM).....	001	1340	1540	3340	3540
9100.....	001	1340	1540	3340	3540
2005.....	001	1340	1540	3340	3540
Advisor.....	001	1340	1540	3340	3540
Life Span 100.....	001	1340	1540	3340	3540

BECTON-DICKINSON

Guardian.....	001	1340	1540	3340	3540
Guardian 1001.....	001	1340	1540	3340	3540
Guardian N1001.....	001	1340	1540	3340	3540
MD3A.....	001	1340	1540	3340	3540
N1001.....	001	1340	1540	3340	3540

BIOCHEM INTERNATIONAL

2005.....	001	1340	1540	3340	3540
3101.....	001	1340	1540	3340	3540
3300.....	001	1340	1540	3340	3540
3301.....	001	1340	1540	3340	3540
3302.....	001	1340	1540	3340	3540
3303.....	001	1340	1540	3340	3540
3304.....	001	1340	1540	3340	3540
3401.....	001	1340	1540	3340	3540
3404.....	001	1340	1540	3340	3540
6100.....	001	1340	1540	3340	3540
6200.....	001	1340	1540	3340	3540
9100.....	001	1340	1540	3340	3540
9200.....	001	1340	1540	3340	3540
Advisor.....	001	1340	1540	3340	3540
Autocorr.....	001	1340	1540	3340	3540
Life Span 100.....	001	1340	1540	3340	3540

BURDICK

208 (w/ lead select).....	001	1340	1540	3340	3540
400 Series (5 lead).....	001	1340	1540	3340	3540
4014.....	001	1340	1540	3340	3540
4045 Defib.....	001	1340	1540	3340	3540
408 (w/ lead select).....	001	1340	1540	3340	3540
412 (w/ lead select).....	001	1340	1540	3340	3540
413 (w/ lead select).....	001	1340	1540	3340	3540
414 (w/ lead select).....	001	1340	1540	3340	3540
500 Series.....	001	1340	1540	3340	3540
511.....	001	1340	1540	3340	3540
512.....	001	1340	1540	3340	3540
514.....	001	1340	1540	3340	3540
521.....	001	1340	1540	3340	3540
522.....	001	1340	1540	3340	3540
524.....	001	1340	1540	3340	3540
526.....	001	1340	1540	3340	3540
600 Series.....	001	1340	1540	3340	3540
701S.....	001	1340	1540	3340	3540

Bioconnect
Connector ★ 3-Leads 5-Leads 3-Leads Shielded 5-Leads Shielded

*See Reference Guide

702S.....	001	1340	1540	3340	3540
703S.....	001	1340	1540	3340	3540
900 Series (with resistor).....	001	1340	1540	3340	3540
900 Series - Without Resistor.....	001	1340	1540	3340	3540
900 Series (w/ respiration).....	001	1340	1540	3340	3540
900 Series (w/o respiration).....	001	1340	1540	3340	3540
90300.....	001	1340	1540	3340	3540
90303B.....	001	1340	1540	3340	3540
90305.....	001	1340	1540	3340	3540
90308.....	001	1340	1540	3340	3540
90308-11.....	001	1340	1540	3340	3540
90367 Ultraview.....	002	1385	1585	3385	3585
90369.....	002	1385	1585	3385	3585
90408.....	001	1340	1540	3340	3540
90418.....	001	1340	1540	3340	3540
90425.....	001	1340	1540	3340	3540
90428.....	001	1340	1540	3340	3540
90431.....	001	1340	1540	3340	3540
90432.....	001	1340	1540	3340	3540
90470.....	001	1340	1540	3340	3540
90496.....	002	1385	1585	3385	3585
90600 Series.....	001	1340	1540	3340	3540
90600A Series.....	001	1340	1540	3340	3540
90700.....	001	1340	1540	3340	3540
90700 Series.....	001	1340	1540	3340	3540
90701.....	001	1340	1540	3340	3540
90721.....	001	1340	1540	3340	3540
90724.....	001	1340	1540	3340	3540
Medic 3.....	001	1340	1540	3340	3540
Medic 4.....	001	1340	1540	3340	3540
Medic 4 (Defib).....	001	1340	1540	3340	3540
Medic 5.....	001	1340	1540	3340	3540
PC Bedside Series.....	001	1340	1540	3340	3540
PC Express.....	001	1340	1540	3340	3540
PCMS System.....	001	1340	1540	3340	3540
PCMS 90300 Series.....	001	1340	1540	3340	3540
TEK-208.....	001	1340	1540	3340	3540
TEK-408.....	001	1340	1540	3340	3540
TEK-412.....	001	1340	1540	3340	3540
TEK-413.....	001	1340	1540	3340	3540
TEK-413 with Lead Select.....	001	1340	1540	3340	3540
TEK-413/414 (w/ lead select).....	001	1340	1540	3340	3540
TEK-414.....	001	1340	1540	3340	3540
TEK-414 with Lead Select.....	001	1340	1540	3340	3540
TEK-511.....	001	1340	1540	3340	3540
TEK-512.....	001	1340	1540	3340	3540
TEK-514.....	001	1340	1540	3340	3540
TEK-521.....	001	1340	1540	3340	3540

CAMBRIDGE HEART INC

5260.....	001	1340	1540	3340	3540
5330.....	001	1340	1540	3340	3540
26125.....	001	1340	1540	3340	3540
33167.....	001	1340	1540	3340	3540
Pulsar 4.....	001	1340	1540	3340	3540

CIRCAMED

ECG.....	001	1351	1551	3351	3551
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CMI

BP308.....	001	1340	1540	3340	3540
BP308E.....	001	1340	1540	3340	3540
BP408.....	001	1340	1540	3340	3540
CBM3000.....	001	1340	1540	3340	3540
CMB-3000.....	001	1340	1540	3340	3540



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Medical Device Cross Reference

	Bioconnect Connector ★	3-Leads	5-Leads	3-Leads Shielded	5-Leads Shielded
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*See Reference Guide

COLIN MEDICAL INSTRUMENTS

BP308.....	001	1340	1540	3340	3540
BP308E.....	001	1340		3340	
BP308-E.....	001	1340		3340	
BP408.....	001	1340	1540	3340	3540
CBM3000.....	001	1340	1540	3340	3540
CBM-3000.....	001	1340	1540	3340	3540

COROMETRICS

555.....	001	1340	1540	3340	3540
556.....	001	1340	1540	3340	3540
1200 Defib Series.....	001	1340	1540	3340	3540
1500 Defib Series.....	001	1340	1540	3340	3540
8720.....	001	1340	1540	3340	3540
900 Defib Series.....	001	1340	1540	3340	3540
Cinamap 8700.....	001	1340	1540	3340	3540
Cinamap 8710.....	001	1340	1540	3340	3540
Cinamap 8720.....	001	1340	1540	3340	3540
Cinamap 9700.....	001	1340	1540	3340	3540
Cinamap 9710.....	001	1340	1540	3340	3540
Cinamap 9720.....	001	1340	1540	3340	3540
Corometrics 556.....	001	1340	1540	3340	3540
Critikon 8100T.....	001	1340	1540	3340	3540
Dash 1000.....	004	1306	1506	3306	3506
Dash 2000.....	004	1306	1506	3306	3506
Dash 3000.....	004	1306	1506	3306	3506
Dash 4000.....	004	1306	1506	3306	3506
Dash PRO 2000.....	004	1306	1506	3306	3506
Dash PRO 3000.....	004	1306	1506	3306	3506
Dash PRO 4000.....	004	1306	1506	3306	3506
Dinamap 8700.....	001	1340	1540	3340	3540
Dinamap 8710.....	001	1340	1540	3340	3540
Dinamap 8720.....	001	1340	1540	3340	3540
Dinamap 9700.....	001	1340	1540	3340	3540
Dinamap 9710.....	001	1340	1540	3340	3540
Dinamap 9720.....	001	1340	1540	3340	3540
Dinamap Plus.....	001	1340	1540	3340	3540
Dinamap PRO.....	001	1340	1540	3340	3540
Eagle Systems.....	004	1306	1506	3306	3506
MPS.....	001	1340	1540	3340	3540
R-Wave Detector (Starcam).....	001	1340	1540	3340	3540
Solar 3000.....	004	1306	1506	3306	3506
Solar 8000.....	004	1306	1506	3306	3506
Solar 9500.....	004	1306	1506	3306	3506
Tram 100.....	004	1306	1506	3306	3506
Tram 200.....	004	1306	1506	3306	3506
Tram 300.....	004	1306	1506	3306	3506
Tram 400.....	004	1306	1506	3306	3506
Tram 500.....	004	1306	1506	3306	3506
Tram 600.....	004	1306	1506	3306	3506
Tram 800.....	004	1306	1506	3306	3506
Tramscope 12.....	004	1306	1506	3306	3506
Tramscope 12C.....	004	1306	1506	3306	3506
Unity Systems.....	004	1306	1506	3306	3506

CRITICARE SYSTEMS, INC.

506.....	001	1340	1540	3340	3540
507.....	001	1340	1540	3340	3540
508.....	001	1340	1540	3340	3540
1100.....	001	1340	1540	3340	3540
1508.....	001	1340	1540	3340	3540
504.....	001	1340	1540	3340	3540
504US.....	001	1351	1551	3351	3551
602-4 USP.....	001	1340	1540	3340	3540

	Bioconnect Connector ★	3-Leads	5-Leads	3-Leads Shielded	5-Leads Shielded
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*See Reference Guide

602-A USP.....	001	1340	1540	3340	3540
Poet 2.....	001	1340	1540	3340	3540
Scholar.....	001	1340	1540	3340	3540

CRITIKON INC

8720.....	001	1340	1540	3340	3540
9720.....	001	1340	1540	3340	3540
Cinamap 9720.....	001	1340	1540	3340	3540
Critikon 8100T.....	001	1340	1540	3340	3540
Dinamap.....	001	1340	1540	3340	3540
Dinamap Plus.....	001	1340	1540	3340	3540
DYNAMAP PRO.....	001	1340	1540	3340	3540
MPS.....	001	1340	1540	3340	3540
1200 Defib Series.....	001	1340	1540	3340	3540
1500 Defib Series.....	001	1340	1540	3340	3540
900 Defib Series.....	001	1340	1540	3340	3540
Cinamap 8700.....	001	1340	1540	3340	3540
Cinamap 8710.....	001	1340	1540	3340	3540
Cinamap 8720.....	001	1340	1540	3340	3540
Cinamap 9700.....	001	1340	1540	3340	3540
Cinamap 9710.....	001	1340	1540	3340	3540
Cinamap 9720.....	001	1340	1540	3340	3540
Corometrics 556.....	001	1340	1540	3340	3540
Dash 1000.....	004	1306	1506	3306	3506
Dash 2000.....	004	1306	1506	3306	3506
Dash 3000.....	004	1306	1506	3306	3506
Dash 4000.....	004	1306	1506	3306	3506
Dash PRO 2000.....	004	1306	1506	3306	3506
Dash PRO 3000.....	004	1306	1506	3306	3506
Dash PRO 4000.....	004	1306	1506	3306	3506
Dinamap 8100T.....	001	1340	1540	3340	3540
Dinamap 8700.....	001	1340	1540	3340	3540
Dinamap 8710.....	001	1340	1540	3340	3540
Dinamap 8720.....	001	1340	1540	3340	3540
Dinamap 9700.....	001	1340	1540	3340	3540
Dinamap 9710.....	001	1340	1540	3340	3540
Dinamap 9720.....	001	1340	1540	3340	3540
Eagle Systems.....	004	1306	1506	3306	3506
R-Wave Detector (Starcam).....	001	1340	1540	3340	3540
Solar 3000.....	004	1306	1506	3306	3506
Solar 8000.....	004	1306	1506	3306	3506
Solar 9500.....	004	1306	1506	3306	3506
Tram 100.....	004	1306	1506	3306	3506
Tram 200.....	004	1306	1506	3306	3506
Tram 300.....	004	1306	1506	3306	3506
Tram 400.....	004	1306	1506	3306	3506
Tram 500.....	004	1306	1506	3306	3506
Tram 600.....	004	1306	1506	3306	3506
Tram 800.....	004	1306	1506	3306	3506
Tramscope 12.....	004	1306	1506	3306	3506
Tramscope 12C.....	004	1306	1506	3306	3506
Unity Systems.....	004	1306	1506	3306	3506

CSI

506.....	001	1340	1540	3340	3540
507.....	001	1340	1540	3340	3540
508.....	001	1340	1540	3340	3540
1100.....	001	1340	1540	3340	3540
1508.....	001	1340	1540	3340	3540
504.....	001	1340	1540	3340	3540
504US.....	001	1340	1540	3340	3540
602-4 USP.....	001	1340	1540	3340	3540
602-A USP.....	001	1340	1540	3340	3540
Poet 2.....	001	1340	1540	3340	3540
Scholar.....	001	1340	1540	3340	3540



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7610 Miramar Road, San Diego, CA 92126

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Tel (858) 549-6340, (800) 233-1728 • Web: www.biocables.com • Email: bio@biocables.com

Medical Device Cross Reference

	Bioconnect Connector ★	3-Leads	5-Leads	3-Leads Shielded	5-Leads Shielded
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*See Reference Guide

DATAMEDIX

Guardian 1001	001	1340	1540	3340	3540
Guardian N1001	001	1340	1540	3340	3540
MD3A	001		1540		3540
N1001	001	1340	1540	3340	3540

DATASCOPE

2000	001	1351	1551	3351	3551
2000 Respirator	001	1340	1540	3340	3540
2001	001	1351	1551	3351	3551
2001 Respirator	001	1340	1540	3340	3540
2002	001	1351	1551	3351	3551
2002 Respirator	001	1340	1540	3340	3540
2100	001	1351	1551	3351	3551
2100 Respirator	001	1340	1540	3340	3540
2200	001	1351	1551	3351	3551
2200 Respirator	001	1340	1540	3340	3540
3000	001	1351	1551	3351	3551
3000A	001	1351	1551	3351	3551
Ballon Pump	001	1351	1551	3351	3551
EL (Respirator)	001	1340	1540	3340	3540
Guardian	001	1340	1540	3340	3540
M/D3	001	1340	1540	3340	3540
M/D3 w/ lead select	001	1351	1551	3351	3551
M/D3A	001	1351	1551	3351	3551
M/D4	001	1351	1551	3351	3551
Passport	001	1351	1551	3351	3551
Passport IL	001	1351	1551	3351	3551
Passport 2	001	1351	1551	3351	3551
Passport 2LT	001	1351	1551	3351	3551
Passport (Respirator)	001	1340	1540	3340	3540
Passport EL	001	1351	1551	3351	3551
Passport XG	001	1351	1551	3351	3551
Passport XL	001	1351	1551	3351	3551
Spectrum	001	1351	1551	3351	3551
System (SYS) 82	001	1351	1551	3351	3551
System (SYS) 83	001	1351	1551	3351	3551
System (SYS) 90	001	1351	1551	3351	3551
System (SYS) 90T	001	1351	1551	3351	3551
System (SYS) 96	001	1351	1551	3351	3551
System (SYS) 97	001	1351	1551	3351	3551

DATEX OHMEDA

Excel 210SE	002	1385	1585	3385	3585
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DRAEGER MEDICAL

Vitalert1000	001	1340	1540	3340	3540
Vitalert2000	001	1340	1540	3340	3540

E FOR M

Guardian	001	1340	1540	3340	3540
Guardian 1001	001	1340	1540	3340	3540
MD3A	001	1340	1540	3340	3540
N1001	001	1340	1540	3340	3540

ELECTRODYNE [BDE]

ES-100	001	1351	1551	3351	3551
Guardian	001	1340	1540	3340	3540
Guardian 1001	001	1340	1540	3340	3540
MD3A	001		1540		3540
N1001	001	1340	1540	3340	3540

EPIC SYSTEMS

ES100	001	1351		3351	
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GE MEDICAL SYSTEMS

1200 Defib Series	001	1340	1540	3340	3540
1500 Defib Series	001	1340	1540	3340	3540

	Bioconnect Connector ★	3-Leads	5-Leads	3-Leads Shielded	5-Leads Shielded
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*See Reference Guide

556	001	1340	1540	3340	3540
8720	001	1340	1540	3340	3540
900 Defib Series	001	1340	1540	3340	3540
9720	001	1340	1540	3340	3540
Cinamap 8700	001	1340	1540	3340	3540
Cinamap 8710	001	1340	1540	3340	3540
Cinamap 8720	001	1340	1540	3340	3540
Cinamap 9700	001	1340	1540	3340	3540
Cinamap 9710	001	1340	1540	3340	3540
Cinamap 9720	001	1340	1540	3340	3540
Corometrics 556	001	1340	1540	3340	3540
Critikon 8100T	001	1340	1540	3340	3540
Dash 1000	004	1306	1506	3306	3506
Dash 2000	004	1306	1506	3306	3506
Dash PRO 2000	004	1306	1506	3306	3506
Dash 3000	004	1306	1506	3306	3506
Dash PRO 3000	004	1306	1506	3306	3506
Dash 4000	004	1306	1506	3306	3506
Dash PRO 4000	004	1306	1506	3306	3506
Dinamap	001	1340	1540	3340	3540
Dinamap 8700	001	1340	1540	3340	3540
Dinamap 8710	001	1340	1540	3340	3540
Dinamap 8720	001	1340	1540	3340	3540
Dinamap 9700	001	1340	1540	3340	3540
Dinamap 9710	001	1340	1540	3340	3540
Dinamap 9720	001	1340	1540	3340	3540
Dinamap Plus	001	1340	1540	3340	3540
Dynamap Pro	001	1340	1540	3340	3540
Eagle MAC Lab	004	1306	1506	3306	3506
Eagle Systems	004	1306	1506	3306	3506
Excel 210SE	002	1385	1585	3385	3585
MAC Lab	004	1306	1506	3306	3506
MPS	001	1340	1540	3340	3540
R-Wave Detector (Starcam)	001	1340	1540	3340	3540
Solar 3000	004	1306	1506	3306	3506
Solar 8000	004	1306	1506	3306	3506
Solar 9500	004	1306	1506	3306	3506
Tram 100	004	1306	1506	3306	3506
Tram 200	004	1306	1506	3306	3506
Tram 300	004	1306	1506	3306	3506
Tram 400	004	1306	1506	3306	3506
Tram 500	004	1306	1506	3306	3506
Tram 600	004	1306	1506	3306	3506
Tram 800	004	1306	1506	3306	3506
Tramscope 12	004	1306	1506	3306	3506
Tramscope 12C	004	1306	1506	3306	3506
Unity Systems	004	1306	1506	3306	3506

GE TE MEDICAL

2 Channel Recorder	004	1306	1506	3306	3506
3 Channel Recorder	004	1306	1506	3306	3506

HEWLETT PACKARD

12 Pin Connector	002	1385	1585	3385	3585
43110A (12-Pin)	002	1385	1585	3385	3585
43120A (12-Pin)	002	1385	1585	3385	3585
78352C	002	1385	1585	3385	3585
78354C	002	1385	1585	3385	3585
78834A (Neonatal Bedside)	002	1385	1585	3385	3585
78834C Neonatal	002	1385	1585	3385	3585
Agilent A1	001	1385		3385	
CODEMASTER	002	1385	1585	3385	3585
Compact M3923A	001	1385		3385	
Compact M3925A	001	1385		3385	



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Medical Device Cross Reference

Bioconnect
Connector ★ 3-Leads 5-Leads 3-Leads Shielded 5-Leads Shielded

*See Reference Guide

Compact M3929A	001	1385		3385	
M1001A	002	1385	1585	3385	3585
M1002A	002	1385	1585	3385	3585
M1106A	002	1385	1585	3385	3585
M1175A	002	1385	1585	3385	3585
M1176A	002	1385	1585	3385	3585
M1280A	002	1385	1585	3385	3585
M1722A	002	1385	1585	3385	3585
M1722B	002	1385	1585	3385	3585
M1723A (12-Pin)	002	1385	1585	3385	3585
M1723B (12-Pin)	002	1385	1585	3385	3585
M2476B	002	1385	1585	3385	3585
M2477B	002	1385	1585	3385	3585
Merlin System	002	1385	1585	3385	3585
OmniCare (CMS)	002	1385	1585	3385	3585
V24	002	1385	1585	3385	3585
V26	002	1385	1585	3385	3585
Viridia 24	002	1385	1585	3385	3585
Viridia 24 C	002	1385	1585	3385	3585
Viridia 24 CT	002	1385	1585	3385	3585
Viridia M3	002	1385	1585	3385	3585
Viridia M4	002	1385	1585	3385	3585

HILLENBRAND

Porta-Fib I	001	1340	1540	3340	3540
Porta-Fib II	001	1340	1540	3340	3540
Porta-Fib III	001	1340	1540	3340	3540
System 5 (new)	001	1340	1540	3340	3540

HILL ROM

Porta-Fib I	001	1340	1540	3340	3540
Porta-Fib II	001	1340	1540	3340	3540
Porta-Fib III	001	1340	1540	3340	3540
System 5 (new)	001	1340	1540	3340	3540

HONEYWELL

Guardian	001	1340	1540	3340	3540
Guardian 1001	001	1340	1540	3340	3540
MD3A	001	1340	1540	3340	3540
N1001	001	1340	1540	3340	3540

ICR

208 (w/ lead select)	001	1340	1540	3340	3540
400 Series (5 lead)	001		1540		3540
4014	001	1340	1540	3340	3540
4045 Defib	001	1340	1540	3340	3540
408 (w/ lead select)	001	1340	1540	3340	3540
412 (w/ lead select)	001	1340	1540	3340	3540
413 (w/ lead select)	001	1340	1540	3340	3540
414 (w/ lead select)	001	1340	1540	3340	3540
500 Series	001	1340	1540	3340	3540
511	001	1340	1540	3340	3540
512	001	1340	1540	3340	3540
514	001	1340	1540	3340	3540
521	001	1340	1540	3340	3540
522	001	1340	1540	3340	3540
524	001	1340	1540	3340	3540
526	001	1340	1540	3340	3540
600 Series	001	1340	1540	3340	3540
700S Series	001	1340		3340	
701S	001	1340		3340	
702S	001	1340		3340	
703S	001	1340		3340	
900 Series - With Resistor	001		1540		3540
900 Series - Without Resistor	001		1551		3551
900 Series (w/ respiration)	001	1351	1551	3351	3551
900 Series (w/o respiration)	001	1340	1540	3340	3540

Bioconnect
Connector ★ 3-Leads 5-Leads 3-Leads Shielded 5-Leads Shielded

*See Reference Guide

90300	001		1540		3540
90303B	001		1540		3540
90305	001		1540		3540
90308	001	1340	1540	3340	3540
90308-11	001	1340	1540	3340	3540
90367 Ultraview	002	1385	1585	3385	3585
90369	002	1385	1585	3385	3585
90408	001		1540		3540
90418	001		1540		3540
90425	001		1540		3540
90428	001		1540		3540
90431	001	1340	1540	3340	3540
90432	001		1540		3540
90470	001		1540		3540
90496	002	1385	1585	3385	3585
90600 Series	001	1340	1540	3340	3540
90600A Series	001	1340	1540	3340	3540
90700	001	1340	1540	3340	3540
90700 Series	001	1340		3340	
90701	001	1340	1540	3340	3540
90721	001	1340	1540	3340	3540
90724	001	1340	1540	3340	3540
Medic 3	001	1340	1540	3340	3540
Medic 4	001	1340	1540	3340	3540
Medic 4 (Defib)	001	1340	1540	3340	3540
Medic 5	001	1340	1540	3340	3540
PC Bedside	001	1340		3340	
PC Bed Side Series	001	1340		3340	
PC Express	001	1340	1540	3340	3540
PCMS System	001	1340	1540	3340	3540
PCMS System 90300 Series	001	1340		3340	
TEK-208	001	1340		3340	
TEK-408	001	1340		3340	
TEK-412	001	1340		3340	
TEK-413	001	1340		3340	
TEK-413 with Lead Select	001	1340	1540	3340	3540
TEK-413/414 (w/ lead select)	001	1340	1540	3340	3540
TEK-414	001	1340		3340	
TEK-414 with Lead Select	001	1340	1540	3340	3540
TEK-511	001	1340	1540	3340	3540
TEK-512	001	1340	1540	3340	3540
TEK-514	001	1340	1540	3340	3540
TEK-521	001	1340	1540	3340	3540

INTERMAGNETICS GENERAL (IGC)

Millennia Neonatal	001	1351	1551	3351	3551
Omni Trak	001	1351	1551	3351	3551

INTERSPEC (IREX) (J&J)

880	001	1351	1551	3351	3551
Apogee	001	1351		3351	
Apogee CX	001	1351		3351	
CFM 750	001	1351		3351	

INVIVO

400673	001	1340	1540	3340	3540
20100	001	1340	1540	3340	3540
20300	001	1340	1540	3340	3540
Escort 100	001	1340	1540	3340	3540
Escort 101	001	1340	1540	3340	3540
Escort 102	001	1340	1540	3340	3540
Escort 200	001	1340	1540	3340	3540
Escort 300	001	1340	1540	3340	3540
Escort Prism	001	1340	1540	3340	3540
Escort Prism SE	001	1340	1540	3340	3540
Prism	001	1340	1540	3340	3540



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Medical Device Cross Reference

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Connector ★ 3-Leads 5-Leads 3-Leads
Shielded 5-Leads
Shielded

*See Reference Guide

INVIVO RESEARCH

3200.....	001.....	1340.....	1540.....	3340.....	3540.....
3202.....	001.....	1340.....	1540.....	3340.....	3540.....
3200/3202 NVS/TVS.....	001.....	1340.....	1540.....	3340.....	3540.....
M12.....	001.....	1340.....	1540.....	3340.....	3540.....
M6.....	001.....	1340.....	1540.....	3340.....	3540.....
M1280A.....	001.....	1340.....	1540.....	3340.....	3540.....
Magnitude.....	001.....	1340.....	1540.....	3340.....	3540.....
Magnitude CV.....	001.....	1340.....	1540.....	3340.....	3540.....
Millenia.....	001.....	1351.....	1551.....	3351.....	3551.....
Millenia 3500.....	001.....	1340.....	1540.....	3340.....	3540.....
NVS.....	001.....	1340.....	1540.....	3340.....	3540.....
Omni Trak.....	001.....	1351.....	1551.....	3351.....	3551.....
Omni Trak NVS.....	001.....	1340.....	1540.....	3340.....	3540.....
Omni Trak TVS.....	001.....	1340.....	1540.....	3340.....	3540.....
Omni Trak 300.....	001.....	1340.....	1540.....	3340.....	3540.....
Omni Trak 3000.....	001.....	1340.....	1540.....	3340.....	3540.....
Omni Trak 3001.....	001.....	1340.....	1540.....	3340.....	3540.....
Omni Trak 3100.....	001.....	1340.....	1540.....	3340.....	3540.....
Omni Trak 3150.....	001.....	1340.....	1540.....	3340.....	3540.....
TVS.....	001.....	1340.....	1540.....	3340.....	3540.....

IREX

880.....	001.....	1351.....	1551.....	3351.....	3551.....
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IVY BIOMEDICAL SYSTEMS

101.....	001.....	1351.....		3351.....	
101 (after 1988).....	001.....	1351.....	1551.....	3351.....	3551.....
101 (before 1989).....	001.....	1351.....	1551.....	3351.....	3551.....
101 (before 1989).....	001.....	1340.....	1540.....	3340.....	3540.....
101 T.....	001.....	1340.....	1540.....	3340.....	3540.....
101B.....	001.....	1351.....	1551.....	3351.....	3551.....
101T.....	001.....	1351.....	1551.....	3351.....	3551.....
201.....	001.....	1351.....	.....	3351.....	.....
202.....	001.....	1351.....	.....	3351.....	.....
301.....	001.....	1351.....	.....	3351.....	.....
302.....	001.....	1351.....	.....	3351.....	.....
303.....	001.....	1351.....	1551.....	3351.....	3551.....
303A.....	001.....	1351.....	1551.....	3351.....	3551.....
303D.....	001.....	1351.....	1551.....	3351.....	3551.....
401.....	001.....	1351.....	.....	3351.....	.....
402.....	001.....	1351.....	1551.....	3351.....	3551.....
403.....	001.....	1351.....	1551.....	3351.....	3551.....
403D.....	001.....	1351.....	1551.....	3351.....	3551.....
404.....	001.....	1351.....	1551.....	3351.....	3551.....
405.....	001.....	1351.....	1551.....	3351.....	3551.....
405A.....	001.....	1340.....	1540.....	3340.....	3540.....
405D.....	001.....	1351.....	1551.....	3351.....	3551.....
405P.....	001.....	1351.....	1551.....	3351.....	3551.....
405R.....	001.....	1340.....	1540.....	3340.....	3540.....
405T.....	001.....	1340.....	1540.....	3340.....	3540.....
450.....	001.....	1340.....	1540.....	3340.....	3540.....
700.....	001.....	1351.....	1551.....	3351.....	3551.....
701.....	001.....	1351.....	1551.....	3351.....	3551.....
702.....	001.....	1351.....	1551.....	3351.....	3551.....
702A.....	001.....	1351.....	1551.....	3351.....	3551.....
703.....	001.....	1351.....	1551.....	3351.....	3551.....
703T.....	001.....	1351.....	1551.....	3351.....	3551.....
704.....	001.....	1351.....	1551.....	3351.....	3551.....
705.....	001.....	1351.....	1551.....	3351.....	3551.....
706.....	001.....	1351.....	1551.....	3351.....	3551.....
3030.....	001.....	1351.....	.....	3351.....	.....
R-Guard 101 NR.....	001.....	1340.....	1540.....	3340.....	3540.....
R-Guard 101 R.....	001.....	1340.....	1540.....	3340.....	3540.....
Vital Guard 450CM.....	001.....	1340.....	1540.....	3340.....	3540.....
Vital Guard 450CN.....	001.....	1340.....	1540.....	3340.....	3540.....

Bioconnect
Connector ★ 3-Leads 5-Leads 3-Leads
Shielded 5-Leads
Shielded

*See Reference Guide

I & J

880.....	001.....	1351.....	1551.....	3351.....	3551.....
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LASER SYSTEM & ELECTRIC

LS 261.....	001.....	1340.....		3340.....	
LS5.....	001.....	1340.....		3340.....	
Vista 1.....	001.....	1351.....		3351.....	

LIFE SCIENCE INSTRUMENTS

261.....	001.....	1340.....	1540.....	3340.....	3540.....
LS261.....	001.....	1340.....	1540.....	3340.....	3540.....
LS5.....	001.....	1340.....	1540.....	3340.....	3540.....

LITTON

Guardian.....	001.....	1340.....	1540.....	3340.....	3540.....
Guardian 1001.....	001.....	1340.....	1540.....	3340.....	3540.....
MD3A.....	001.....	.....	1540.....	.....	3540.....
N1001.....	001.....	1340.....	1540.....	3340.....	3540.....

LSE

LS261.....	001.....	1340.....	1540.....	3340.....	3540.....
LS5.....	001.....	1340.....	1540.....	3340.....	3540.....
Vista 1.....	001.....	1351.....	1551.....	3351.....	3551.....

MALLINCKRODT

791018.....	001.....	1340.....	1540.....	3340.....	3540.....
4000.....	001.....	1340.....	1540.....	3340.....	3540.....
N-1000.....	001.....	1340.....	1540.....	3340.....	3540.....
N200.....	001.....	1340.....	1540.....	3340.....	3540.....
N-200.....	001.....	1340.....	1540.....	3340.....	3540.....
N250.....	001.....	1340.....	1540.....	3340.....	3540.....
N-250.....	001.....	1340.....	1540.....	3340.....	3540.....
NPB-3900.....	001.....	1340.....	1540.....	3340.....	3540.....
NPB-4000.....	001.....	1340.....	1540.....	3340.....	3540.....
OEC 6120A.....	001.....	1340.....	1540.....	3340.....	3540.....

MARQUETTE ELECTRONICS

1200 Defib Series.....	001.....	1340.....	1540.....	3340.....	3540.....
1250 Lead II.....	001.....	1351.....	.....	3351.....	.....
1500 Defib Series.....	001.....	1340.....	1540.....	3340.....	3540.....
1501.....	001.....	1351.....	.....	3351.....	.....
556.....	001.....	1340.....	1540.....	3340.....	3540.....
8720.....	001.....	1340.....	1540.....	3340.....	3540.....
900 Defib Series.....	001.....	1340.....	1540.....	3340.....	3540.....
Cinamap 8700.....	001.....	1340.....	1540.....	3340.....	3540.....
Cinamap 8710.....	001.....	1340.....	1540.....	3340.....	3540.....
Cinamap 8720.....	001.....	1340.....	1540.....	3340.....	3540.....
Cinamap 9700.....	001.....	1340.....	1540.....	3340.....	3540.....
Cinamap 9710.....	001.....	1340.....	1540.....	3340.....	3540.....
Corometrics 556.....	001.....	1340.....	1540.....	3340.....	3540.....
Dash 1000.....	004.....	1306.....	1506.....	3306.....	3506.....
Dash 2000.....	004.....	1306.....	1506.....	3306.....	3506.....
Dash 3000.....	004.....	1306.....	1506.....	3306.....	3506.....
Dash 4000.....	004.....	1306.....	1506.....	3306.....	3506.....
Dash PRO 2000.....	004.....	1306.....	1506.....	3306.....	3506.....
Dash PRO 3000.....	004.....	1306.....	1506.....	3306.....	3506.....
Dash PRO 4000.....	004.....	1306.....	1506.....	3306.....	3506.....
Eagle MAC Lab.....	004.....	1306.....	1506.....	3306.....	3506.....
Eagle Systems.....	004.....	1306.....	1506.....	3306.....	3506.....
Eagle Tram Lead I.....	004.....	1306.....	.....	3306.....	.....
Eagle Tram Lead II.....	004.....	1306.....	1506.....	3306.....	3506.....
R-Wave Detector (Starcam).....	001.....	1340.....	1540.....	3340.....	3540.....
Solar 3000.....	004.....	1306.....	1506.....	3306.....	3506.....
Solar 8000.....	004.....	1306.....	1506.....	3306.....	3506.....
Solar 9500.....	004.....	1306.....	1506.....	3306.....	3506.....
Tram 100.....	004.....	1306.....	1506.....	3306.....	3506.....
Tram 200.....	004.....	1306.....	1506.....	3306.....	3506.....
Tram 300.....	004.....	1306.....	1506.....	3306.....	3506.....



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Tel (858) 549-6340, (800) 233-1728 • Web: www.biocables.com • Email: bio@biocables.com

Medical Device Cross Reference

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Connector ★ 3-Leads 5-Leads 3-Leads Shielded 5-Leads Shielded
*See Reference Guide

Tram 400.....	004.....	1306.....	1506.....	3306.....	3506.....
Tram 500.....	004.....	1306.....	1506.....	3306.....	3506.....
Tram 600.....	004.....	1306.....	1506.....	3306.....	3506.....
Tram 800.....	004.....	1306.....	1506.....	3306.....	3506.....
Tramscope 12.....	004.....	1306.....	1506.....	3306.....	3506.....
Tramscope 12C.....	004.....	1306.....	1506.....	3306.....	3506.....
Unity Systems.....	004.....	1306.....	1506.....	3306.....	3506.....

MATRIX MEDICAL

Life Defense Plus (LDP) Defib.....	001.....	1340.....		3340.....	
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MDE

400673.....	001.....	1340.....	1540.....	3340.....	3540.....
20100.....	001.....	1340.....	1540.....	3340.....	3540.....
20300.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort II.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 100.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 101.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 102.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 200.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 300.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort Prism.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort Prism SE.....	001.....	1340.....	1540.....	3340.....	3540.....
Omni Trak.....	001.....	1351.....	1551.....	3351.....	3551.....
Prism SE.....	001.....	1340.....	1540.....	3340.....	3540.....
Prism.....	001.....	1340.....	1540.....	3340.....	3540.....

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400673.....	001.....	1340.....	1540.....	3340.....	3540.....
20100.....	001.....	1340.....	1540.....	3340.....	3540.....
20300.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort II.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 100.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 101.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 102.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 200.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 300.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 20100.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 20300.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 400673.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort Prism.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort Prism SE.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort w/ HP Option.....	002.....	1385.....	1585.....	3385.....	3585.....
Millennia Neonatal.....	001.....	1351.....	1551.....	3351.....	3551.....
Prism SE.....	001.....	1340.....	1540.....	3340.....	3540.....
Prism.....	001.....	1340.....	1540.....	3340.....	3540.....

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360SL.....	001.....	1340.....	1540.....	3340.....	3540.....
450 Preamp.....	001.....	1340.....	1540.....	3340.....	3540.....
450SL.....	001.....	1340.....	1540.....	3340.....	3540.....
500PBS.....	001.....	1340.....	1540.....	3340.....	3540.....
500 PBS.....	001.....	1340.....	1540.....	3340.....	3540.....
521A.....	001.....	1340.....	1540.....	3340.....	3540.....
EMS-5.....	001.....	1340.....	1540.....	3340.....	3540.....
EMS-6.....	001.....	1340.....	1540.....	3340.....	3540.....
MD521.....	001.....	1340.....	1540.....	3340.....	3540.....
MDR5200.....	001.....	1340.....	1540.....	3340.....	3540.....
MDR521.....	001.....	1340.....	1540.....	3340.....	3540.....
MDR529.....	001.....	1340.....	1540.....	3340.....	3540.....
Portapak 1000 Isolated.....	001.....	1340.....	1540.....	3340.....	3540.....
Portapak 1000.....	001.....	1340.....	.....	3340.....	.....
PortaPak 80.....	001.....	1340.....	.....	3340.....	.....
PortaPak 90.....	001.....	1340.....	.....	3340.....	.....
PortaPak 100.....	001.....	1340.....		3340.....	
Pre-Amp (Isolated).....	001.....	1340.....		3340.....	
Pre-Amp-450.....	001.....	1340.....		3340.....	

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114-500.....	001.....	1351.....	1551.....	3351.....	3551.....
351-126.....	001.....	1351.....	1551.....	3351.....	3551.....
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HS20.....	001.....	1351.....	1551.....	3351.....	3551.....
HS30.....	001.....	1351.....	1551.....	3351.....	3551.....
HS40.....	001.....	1351.....	1551.....	3351.....	3551.....

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Lifepak 10 Straight Connector.....	001.....		1551.....		3551.....
Lifepak 5 Straight Connector.....	001.....		1551.....		3551.....
Lifepak 6.....	001.....	1351.....	1551.....	3351.....	3551.....
Lifepak 6S.....	001.....		1551.....		3551.....
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Lifepak 8 Straight Connector.....	001.....		1551.....		3551.....
Lifepak 9 Straight Connector.....	001.....		1551.....		3551.....
Lifepak 9A.....	001.....	.....	1551.....	.....	3551.....
Lifepak 9P.....	001.....	.....	1551.....	.....	3551.....
Physio 1440/R.....	001.....	1351.....	1551.....	3351.....	3551.....
VSM-1.....	001.....	1340.....	1540.....	3340.....	3540.....
VSM-1ESF (w/ resistors).....	001.....	1340.....	1540.....	3340.....	3540.....
VSM-1ESF (w/o resistors).....	001.....	1351.....	1551.....	3351.....	3551.....
VSM-2.....	001.....	1351.....	1551.....	3351.....	3551.....
VSM-2ESF.....	001.....	1351.....	1551.....	3351.....	3551.....
VSM-3.....	001.....	1340.....	1540.....	3340.....	3540.....
VSM-3 (w/o resistors).....	001.....	1351.....	1551.....	3351.....	3551.....
VSM-4.....	001.....	1340.....	1540.....	3340.....	3540.....
VSM-5.....	001.....	1340.....	1540.....	3340.....	3540.....

MOTOROLA

Apcor Radio.....	001.....	1340.....	1540.....	3340.....	3540.....
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MRL

360SL.....	001.....	1340.....	1540.....	3340.....	3540.....
450 Preamp.....	001.....	1340.....	1540.....	3340.....	3540.....
450SL.....	001.....	1340.....	1540.....	3340.....	3540.....
500PBS.....	001.....	1340.....	1540.....	3340.....	3540.....
521A.....	001.....	1340.....	1540.....	3340.....	3540.....
EMS-5.....	001.....	1340.....	1540.....	3340.....	3540.....
EMS-6.....	001.....	1340.....	1540.....	3340.....	3540.....
MD521.....	001.....	1340.....	1540.....	3340.....	3540.....
MDR5200.....	001.....	1340.....	1540.....	3340.....	3540.....
MDR521.....	001.....	1340.....	1540.....	3340.....	3540.....
MDR529.....	001.....	1340.....	1540.....	3340.....	3540.....
Portapak 1000 Isolated.....	001.....	1340.....	1540.....	3340.....	3540.....
Portapak 1000.....	001.....	1340.....	1540.....	3340.....	3540.....
PortaPak 80.....	001.....	1340.....	1540.....	3340.....	3540.....
PortaPak 90.....	001.....	1340.....	1540.....	3340.....	3540.....
PortaPak 100.....	001.....	1340.....	1540.....	3340.....	3540.....
Pre-Amp (Isolated).....	001.....	1340.....	1540.....	3340.....	3540.....
Pre-Amp-450.....	001.....	1340.....	1540.....	3340.....	3540.....
Pre-Amp-450.....	001.....	1340.....	1540.....	3340.....	3540.....

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HRSM6-1.....	001.....	1340.....	1540.....	3340.....	3540.....
Porta-Fib I.....	001.....	1340.....	1540.....	3340.....	3540.....
Porta-Fib II.....	001.....	1340.....	1540.....	3340.....	3540.....
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System V (new).....	001.....	1340.....	1540.....	3340.....	3540.....
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System 6 (Neonatal).....	001.....	1340.....	1540.....	3340.....	3540.....



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System 6 (Neonatal).....001.....1340.....1540.....3340.....3540

NELLCOR INC

4000.....001.....1340.....1540.....3340.....3540
791018.....001.....1340.....1540.....3340.....3540
N-20.....001.....1340.....1540.....3340.....3540
N-100.....001.....1340.....1540.....3340.....3540
N-180.....001.....1340.....1540.....3340.....3540
N200.....001.....1340.....1540.....3340.....3540
N-200.....001.....1340.....1540.....3340.....3540
N250.....001.....1340.....1540.....3340.....3540
N-250.....001.....1340.....1540.....3340.....3540
N-1000.....001.....1340.....1540.....3340.....3540
N-3000.....001.....1340.....1540.....3340.....3540
N-6000.....001.....1340.....1540.....3340.....3540
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NPB-4000.....001.....1340.....1540.....3340.....3540
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BSM-8301A.....001.....1340.....1540.....3340.....3540
BSM-8302.....001.....1340.....1540.....3340.....3540
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BSM-8502A.....001.....1340.....1540.....3340.....3540
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Life Scope 11.....001.....1340.....1540.....3340.....3540
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OEC-6105A (s/n<20226).....001.....1340.....1540.....3340.....3540
OEC-6105A (s/n>20226).....001.....1340.....1540.....3340.....3540
OEC-6120A.....001.....1340.....1540.....3340.....3540
OEC-6120A.....001.....1340.....1540.....3340.....3540
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TEC-5000 Series.....001.....1340.....1540.....3340.....3540
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TEC-7100A.....001.....1340.....1540.....3340.....3540
TEC-7200A.....001.....1340.....1540.....3340.....3540
TEC-7300A.....001.....1340.....1540.....3340.....3540
TEC-8000 Series.....001.....1340.....1540.....3340.....3540
TEC-8250A.....001.....1340.....1540.....3340.....3540
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4045 Defib.....001.....1340.....1540.....3340.....3540
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412 (w/ lead select).....001.....1340.....1540.....3340.....3540
413 (w/ lead select).....001.....1340.....1540.....3340.....3540
414 (w/ lead select).....001.....1340.....1540.....3340.....3540
511.....001.....1340.....1540.....3340.....3540
512.....001.....1340.....1540.....3340.....3540
514.....001.....1340.....1540.....3340.....3540
521.....001.....1340.....1540.....3340.....3540
522.....001.....1340.....1540.....3340.....3540
524.....001.....1340.....1540.....3340.....3540
526.....001.....1340.....1540.....3340.....3540
600 Series.....001.....1340.....1540.....3340.....3540
90303A.....001.....1340.....1540.....3340.....3540
90303B.....001.....1340.....1540.....3340.....3540
90305.....001.....1340.....1540.....3340.....3540
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90600A Series.....001.....1340.....1540.....3340.....3540
90602A.....001.....1340.....1540.....3340.....3540
90603.....001.....1340.....1540.....3340.....3540
90603A.....001.....1340.....1540.....3340.....3540
90604A.....001.....1340.....1540.....3340.....3540
90621A.....001.....1340.....1540.....3340.....3540
90622A.....001.....1340.....1540.....3340.....3540
90623A.....001.....1340.....1540.....3340.....3540
90624A.....001.....1340.....1540.....3340.....3540
90700.....001.....1340.....1540.....3340.....3540
90701.....001.....1340.....1540.....3340.....3540
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90724.....001.....1340.....1540.....3340.....3540
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Vitalmax 4100 CL.....	001.....	1340.....	3340.....

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800.....	001.....	1340.....	1540.....	3340.....	3540.....
800Plus.....	001.....	1340.....	1540.....	3340.....	3540.....
43100A (12-Pin).....	002.....	1385.....	1585.....	3385.....	3585.....
43110A (12-Pin).....	002.....	1385.....	1585.....	3385.....	3585.....
43120A (12-Pin).....	002.....	1385.....	1585.....	3385.....	3585.....
77000 Ultrasound.....	002.....	1385.....	1585.....	3385.....	3585.....
78352C.....	002.....	1385.....	1585.....	3385.....	3585.....
78354C.....	002.....	1385.....	1585.....	3385.....	3585.....
78834A (Neonatal Bedside).....	002.....	1385.....	1585.....	3385.....	3585.....
78834C Neonatal.....	002.....	1385.....	1585.....	3385.....	3585.....
862474 C3.....	002.....	1385.....	1585.....	3385.....	3585.....
Agilent A1.....	002.....	1385.....	1585.....	3385.....	3585.....
Apogee Cardio Ultrasound.....	001.....	1340.....	1540.....	3340.....	3540.....
Apogee CX.....	001.....	1340.....	1540.....	3340.....	3540.....
Apogee CX200.....	001.....	1340.....	1540.....	3340.....	3540.....
Apogee CX400.....	001.....	1340.....	1540.....	3340.....	3540.....
CathStation 9000.....	002.....	1385.....	1585.....	3385.....	3585.....
Codemaster.....	002.....	1385.....	1585.....	3385.....	3585.....
Codemaster XL.....	002.....	1385.....	1585.....	3385.....	3585.....
Codemaster 100 Defib.....	002.....	1385.....	1585.....	3385.....	3585.....
Codemaster XL+ Defib.....	002.....	1385.....	1585.....	3385.....	3585.....
Compact M3921A.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3921A A1.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3921A A1.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3923A A1.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3923A.....	002.....	1385.....	1585.....	3385.....	3585.....
Compact M3925A A1.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3927A.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3927A A3.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3923A A1.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3929A A3.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3925A.....	002.....	1340.....	1540.....	3340.....	3540.....
Compact M3925A A1.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3927A A3.....	001.....	1340.....	1540.....	3340.....	3540.....
Compact M3929A.....	002.....	1385.....	1585.....	3385.....	3585.....
Compact M3929A A3.....	001.....	1340.....	1540.....	3340.....	3540.....
CSM-24.....	002.....	1385.....	1585.....	3385.....	3585.....
HDI9.....	001.....	1340.....	1540.....	3340.....	3540.....
HD13000.....	001.....	1340.....	1540.....	3340.....	3540.....
HD15000.....	001.....	1340.....	1540.....	3340.....	3540.....
Heartstream.....	002.....	1385.....	1585.....	3385.....	3585.....
HeartStart XL Defib.....	002.....	1385.....	1585.....	3385.....	3585.....
Interspec.....	001.....	1340.....	1540.....	3340.....	3540.....
M2/M3/M4.....	002.....	1385.....	1585.....	3385.....	3585.....
M1001A.....	002.....	1385.....	1585.....	3385.....	3585.....
M1002A.....	002.....	1385.....	1585.....	3385.....	3585.....
M1094A.....	002.....	1385.....	1585.....	3385.....	3585.....
M1106A.....	002.....	1385.....	1585.....	3385.....	3585.....
M1165A Merlin/CMS System.....	002.....	1385.....	1585.....	3385.....	3585.....
M1166A Merlin/CMS System.....	002.....	1385.....	1585.....	3385.....	3585.....
M1167A Merlin/CMS System.....	002.....	1385.....	1585.....	3385.....	3585.....
M1173A.....	002.....	1385.....	1585.....	3385.....	3585.....

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M1175A.....	002.....	1385.....	1585.....	3385.....	3585.....
M1175A Merlin/CMS System.....	002.....	1385.....	1585.....	3385.....	3585.....
M1176A.....	002.....	1385.....	1585.....	3385.....	3585.....
M1177A Merlin/CMS System.....	002.....	1385.....	1585.....	3385.....	3585.....
M1205A Viridia 24/26.....	002.....	1385.....	1585.....	3385.....	3585.....
M1264A CathStation.....	002.....	1385.....	1585.....	3385.....	3585.....
M1275A Transport.....	002.....	1385.....	1585.....	3385.....	3585.....
M1280A.....	002.....	1385.....	1585.....	3385.....	3585.....
M1722A (12-Pin).....	002.....	1385.....	1585.....	3385.....	3585.....
M1722B (12-Pin).....	002.....	1385.....	1585.....	3385.....	3585.....
M1723A (12-Pin).....	002.....	1385.....	1585.....	3385.....	3585.....
M1723B (12-Pin).....	002.....	1385.....	1585.....	3385.....	3585.....
M2475B.....	002.....	1385.....	1585.....	3385.....	3585.....
M2601A.....	002.....	1385.....	1585.....	3385.....	3585.....
M3000A.....	002.....	1385.....	1585.....	3385.....	3585.....
M3001A.....	002.....	1385.....	1585.....	3385.....	3585.....
M3046A.....	002.....	1385.....	1585.....	3385.....	3585.....
M4735A.....	002.....	1385.....	1585.....	3385.....	3585.....
MarkIV.....	001.....	1340.....	1540.....	3340.....	3540.....
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Merlin Systems.....	002.....	1385.....	1585.....	3385.....	3585.....
OmniCare (CMS).....	002.....	1385.....	1585.....	3385.....	3585.....
OmniCare Neonate.....	002.....	1385.....	1585.....	3385.....	3585.....
Ultramark4.....	001.....	1340.....	1540.....	3340.....	3540.....
Ultramark4Plus.....	001.....	1340.....	1540.....	3340.....	3540.....
Ultramark5.....	001.....	1340.....	1540.....	3340.....	3540.....
Ultramark7.....	001.....	1340.....	1540.....	3340.....	3540.....
V24.....	002.....	1385.....	1585.....	3385.....	3585.....
V26.....	002.....	1385.....	1585.....	3385.....	3585.....
Viridia 24.....	002.....	1385.....	1585.....	3385.....	3585.....
Viridia 24 C.....	002.....	1385.....	1585.....	3385.....	3585.....
Viridia 24 CT.....	002.....	1385.....	1585.....	3385.....	3585.....
Viridia V24 / V24C.....	002.....	1385.....	1585.....	3385.....	3585.....
Viridia V26 / V26C.....	002.....	1385.....	1585.....	3385.....	3585.....
Viridia M3.....	002.....	1385.....	1585.....	3385.....	3585.....
Viridia M4.....	002.....	1385.....	1585.....	3385.....	3585.....

PHYSIO-CONTROL

1440.....	001.....	1551.....	3551.....
911ST.....	001.....	1551.....	3551.....
Life Pak 5 with lead select.....	001.....1351.....	1551.....3351.....	3551.....
Lifepak 10 Straight Connector.....	001.....	1551.....	3551.....
Lifepak 5 Straight Connector.....	001.....	1551.....	3551.....
Lifepak 6.....	001.....1351.....	1551.....3351.....	3551.....
Lifepak 6S.....	001.....	1551.....	3551.....
Lifepak 7 Straight Connector.....	001.....	1551.....	3551.....
Lifepak 8 Straight Connector.....	001.....	1551.....	3551.....
Lifepak 9 Straight Connector.....	001.....	1551.....	3551.....
Lifepak 9A.....	001.....	1551.....	3551.....
Lifepak 9P.....	001.....	1551.....	3551.....
Physio 1440/R.....	001.....1351.....	1551.....3351.....	3551.....
VSM-1(w/ resistors).....	001.....1340.....	1540.....3340.....	3540.....
VSM-1 (w/o resistors).....	001.....1351.....	1551.....3351.....	3551.....
VSM-1ESF (w/ resistors).....	001.....1340.....	1540.....3340.....	3540.....
VSM-1ESF (w/o resistors).....	001.....1351.....	1551.....3351.....	3551.....
VSM-2 (w/ resistors).....	001.....1340.....	1540.....3340.....	3540.....
VSM-2 (w/o resistors).....	001.....1351.....	1551.....3351.....	3551.....
VSM-2ESF (w/o resistors).....	001.....1351.....	1551.....3351.....	3551.....
VSM-3 (w/ resistors).....	001.....1340.....	1540.....3340.....	3540.....
VSM-3 (w/o resistors).....	001.....1351.....	1551.....3351.....	3551.....
VSM-4 (w/ resistors).....	001.....1340.....	1540.....3340.....	3540.....
VSM-5 (w/ resistors).....	001.....1340.....	1540.....3340.....	3540.....
VSM-ESF (w/ resistors).....	001.....1340.....	1540.....3340.....	3540.....



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Medical Device Cross Reference

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Connector ★ 3-Leads 5-Leads 3-Leads Shielded 5-Leads Shielded

*See Reference Guide

PIONEER

1125.....	001.....	1340.....	3340.....
1700.....	001.....	1340.....	3340.....
26125.....	001.....	1340.....	3340.....
33167.....	001.....	1340.....	3340.....
5260.....	001.....	1340.....	3340.....
5330.....	001.....	1340.....	3340.....
Pulsar 4.....	001.....	1340.....	3340.....

PPG

Guardian.....	001.....	1340.....	1540.....	3340.....	3540.....
Guardian 1001.....	001.....	1340.....	1540.....	3340.....	3540.....
Guardian N1001.....	001.....	1340.....	1540.....	3340.....	3540.....
MD3A.....	001.....	1340.....	1540.....	3340.....	3540.....
N1001.....	001.....	1340.....	1540.....	3340.....	3540.....

PROTOCOL SYSTEMS

Atlas.....	001.....	1340.....	1540.....	3340.....	3540.....
Propack 102.....	001.....	1340.....	1540.....	3340.....	3540.....
Propack 103.....	001.....	1340.....	1540.....	3340.....	3540.....
Propack 104.....	001.....	1340.....	1540.....	3340.....	3540.....
Propack 106.....	001.....	1340.....	1540.....	3340.....	3540.....
Propaq 100 Series.....	001.....	1340.....	1540.....	3340.....	3540.....
Propaq 200 Series.....	001.....	1340.....	1540.....	3340.....	3540.....
Propaq Atlas (3,5 Ld w/ Lead Select).....	001.....	1340.....	1540.....	3340.....	3540.....
Propaq CS (3,5 Ld w/ Lead Select).....	001.....	1340.....	1540.....	3340.....	3540.....
Propaq Encore.....	001.....	1340.....	1540.....	3340.....	3540.....
Propaq Encore (3,5 Ld w/ Lead Select).....	001.....	1340.....	1540.....	3340.....	3540.....
Propaq Encore 202.....	001.....	1340.....	1540.....	3340.....	3540.....
Propaq Encore 204.....	001.....	1340.....	1540.....	3340.....	3540.....
Propaq Encore 206.....	001.....	1340.....	1540.....	3340.....	3540.....
Ultra Smart.....	001.....	1340.....	1540.....	3340.....	3540.....
Ultra Smart with 90 Degrees.....	001.....	1340.....	1540.....	3340.....	3540.....
Vital Signs.....	001.....	1340.....	1540.....	3340.....	3540.....

PURITAN BENNETT

791018.....	001.....	1340.....	1540.....	3340.....	3540.....
4000.....	001.....	1340.....	1540.....	3340.....	3540.....
N-1000.....	001.....	1340.....	1540.....	3340.....	3540.....
N200.....	001.....	1340.....	1540.....	3340.....	3540.....
N-200.....	001.....	1340.....	1540.....	3340.....	3540.....
N250.....	001.....	1340.....	1540.....	3340.....	3540.....
N-250.....	001.....	1340.....	1540.....	3340.....	3540.....
NPB-3900.....	001.....	1340.....	1540.....	3340.....	3540.....
NPB-3930.....	001.....	1340.....	1540.....	3340.....	3540.....
NPB-3940.....	001.....	1340.....	1540.....	3340.....	3540.....
OEC 6120A.....	001.....	1340.....	1540.....	3340.....	3540.....

QUINTON INSTRUMENTS

Q-Cath.....	001.....	1340.....	1540.....	3340.....	3540.....
Q-Cath.....	001.....	1340.....	1540.....	3340.....	3540.....

RESPIRONICS

902.....	001.....	1351.....	1551.....	3351.....	3551.....
903.....	001.....	1351.....	1551.....	3351.....	3551.....
910.....	001.....	1351.....	1551.....	3351.....	3551.....
LifeDefense1.....	001.....	1340.....	1540.....	3340.....	3540.....

SIEMENS ELECTROMEDICAL SYSTEMS

350 Series.....	001.....	1340.....	3340.....	
400-500 ECG Respirator.....	001.....	1351.....	1551.....	3351..... 3551.....
Medic3.....	001.....	1340.....	1540.....	3340..... 3540.....
Medic4.....	001.....	1340.....	1540.....	3340..... 3540.....
Medic5.....	001.....	1340.....	1540.....	3340..... 3540.....
Sirecust 300DU.....	001.....	1351.....	1551.....	3351..... 3551.....
Sirecust 610.....	001.....	1340.....	3340.....	
Sirecust 630.....	001.....	1340.....	3340.....	
Sirecust DU.....	001.....	1340.....	3340.....	

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*See Reference Guide

SMITHS MEDICAL

3101.....	001.....	1340.....	1540.....	3340.....	3540.....
6100.....	001.....	1340.....	1540.....	3340.....	3540.....
6100(VSM).....	001.....	1340.....	1540.....	3340.....	3540.....
6200.....	001.....	1340.....	1540.....	3340.....	3540.....
6200(VSM).....	001.....	1340.....	1540.....	3340.....	3540.....
9100.....	001.....	1340.....	1540.....	3340.....	3540.....
2005.....	001.....	1340.....	1540.....	3340.....	3540.....
Advisor.....	001.....	1340.....	1540.....	3340.....	3540.....
Life Span 100.....	001.....	1340.....	1540.....	3340.....	3540.....

SPACELABS MEDICAL

208 (w/ lead select).....	001.....	1340.....	1540.....	3340.....	3540.....
400 Series (5 lead).....	001.....	1340.....	1540.....	3340.....	3540.....
4045 Defib.....	001.....	1340.....	1540.....	3340.....	3540.....
4014.....	001.....	1340.....	1540.....	3340.....	3540.....
4045 Defib.....	001.....	1340.....	1540.....	3340.....	3540.....
408 (w/ lead select).....	001.....	1340.....	1540.....	3340.....	3540.....
412 (w/ lead select).....	001.....	1340.....	1540.....	3340.....	3540.....
413 (w/ lead select).....	001.....	1340.....	1540.....	3340.....	3540.....
414 (w/ lead select).....	001.....	1340.....	1540.....	3340.....	3540.....
500 Series.....	001.....	1340.....	1540.....	3340.....	3540.....
511.....	001.....	1340.....	1540.....	3340.....	3540.....
512.....	001.....	1340.....	1540.....	3340.....	3540.....
514.....	001.....	1340.....	1540.....	3340.....	3540.....
521.....	001.....	1340.....	1540.....	3340.....	3540.....
522.....	001.....	1340.....	1540.....	3340.....	3540.....
524.....	001.....	1340.....	1540.....	3340.....	3540.....
526.....	001.....	1340.....	1540.....	3340.....	3540.....
600 Series.....	001.....	1340.....	1540.....	3340.....	3540.....
700S Series.....	001.....	1340.....	1540.....	3340.....	3540.....
701S.....	001.....	1340.....	1540.....	3340.....	3540.....
702S.....	001.....	1340.....	1540.....	3340.....	3540.....
703S.....	001.....	1340.....	1540.....	3340.....	3540.....
900 Series - With Resistor.....	001.....	1340.....	1540.....	3340.....	3540.....
900 Series - Without Resistor.....	001.....	1340.....	1551.....	3351.....	3551.....
900 Series (w/ respiration).....	001.....	1351.....	1551.....	3351.....	3551.....
900 Series (w/o respiration).....	001.....	1340.....	1540.....	3340.....	3540.....
90300.....	001.....	1340.....	1540.....	3340.....	3540.....
90303A.....	001.....	1340.....	1540.....	3340.....	3540.....
90303B.....	001.....	1340.....	1540.....	3340.....	3540.....
90305.....	001.....	1340.....	1540.....	3340.....	3540.....
90308.....	001.....	1340.....	1540.....	3340.....	3540.....
90308-11.....	001.....	1340.....	1540.....	3340.....	3540.....
90367 Ultraview.....	003.....	1396.....	1596.....	3396.....	3596.....
90369.....	003.....	1396.....	1596.....	3396.....	3596.....
90369 Ultraview.....	003.....	1396.....	1596.....	3396.....	3596.....
90400 Series.....	001.....	1340.....	1540.....	3340.....	3540.....
90408.....	001.....	1340.....	1540.....	3340.....	3540.....
90418.....	001.....	1340.....	1540.....	3340.....	3540.....
90425.....	001.....	1340.....	1540.....	3340.....	3540.....
90428.....	001.....	1340.....	1540.....	3340.....	3540.....
90431.....	001.....	1340.....	1540.....	3340.....	3540.....
90432.....	001.....	1340.....	1540.....	3340.....	3540.....
90470.....	001.....	1340.....	1540.....	3340.....	3540.....
90496.....	003.....	1396.....	1596.....	3396.....	3596.....
90600 Series.....	001.....	1340.....	1540.....	3340.....	3540.....
90600A Series.....	001.....	1340.....	1540.....	3340.....	3540.....
90602A.....	001.....	1340.....	1540.....	3340.....	3540.....
90603.....	001.....	1340.....	1540.....	3340.....	3540.....
90603A.....	001.....	1340.....	1540.....	3340.....	3540.....
90604A.....	001.....	1340.....	1540.....	3340.....	3540.....
90621A.....	001.....	1340.....	1540.....	3340.....	3540.....
90622A.....	001.....	1340.....	1540.....	3340.....	3540.....
90623A.....	001.....	1340.....	1540.....	3340.....	3540.....



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Medical Device Cross Reference

	Bioconnect Connector ★	3-Leads	5-Leads	3-Leads Shielded	5-Leads Shielded
*See Reference Guide					
90624A.....	001.....	1340.....	1540.....	3340.....	3540.....
90700.....	001.....	1340.....	1540.....	3340.....	3540.....
90700 Series.....	001.....	1340.....		3340.....	
90701.....	001.....	1340.....	1540.....	3340.....	3540.....
90721.....	001.....	1340.....	1540.....	3340.....	3540.....
90724.....	001.....	1340.....	1540.....	3340.....	3540.....
Medic 3.....	001.....	1340.....	1540.....	3340.....	3540.....
Medic 4.....	001.....	1340.....	1540.....	3340.....	3540.....
Medic 4 (Defib).....	001.....	1340.....	1540.....	3340.....	3540.....
Medic 5.....	001.....	1340.....	1540.....	3340.....	3540.....
PC Bed Side Series.....	001.....	1340.....		3340.....	
PC Bedside.....	001.....	1340.....	1540.....	3340.....	3540.....
PC Express.....	001.....	1340.....	1540.....	3340.....	3540.....
PC Express.....	001.....	1340.....		3340.....	
PCMS System.....	001.....	1340.....	1540.....	3340.....	3540.....
PCMS System 90300 Series.....	001.....	1340.....	1540.....	3340.....	3540.....
TEK-208.....	001.....	1340.....		3340.....	
TEK-408.....	001.....	1340.....		3340.....	
TEK-412.....	001.....	1340.....		3340.....	
TEK-413.....	001.....	1340.....		3340.....	
Tek-413 with Lead Select.....	001.....	1340.....	1540.....	3340.....	3540.....
TEK-413/414 (w/ lead select).....	001.....	1340.....	1540.....	3340.....	3540.....
TEK-414.....	001.....	1340.....		3340.....	
Tek-414 with Lead Select.....	001.....	1340.....	1540.....	3340.....	3540.....
TEK-511.....	001.....	1340.....	1540.....	3340.....	3540.....
TEK-512.....	001.....	1340.....	1540.....	3340.....	3540.....
TEK-514.....	001.....	1340.....	1540.....	3340.....	3540.....
TEK-521.....	001.....	1340.....	1540.....	3340.....	3540.....

TEKTRONIX

208 (w/ lead select)	001	1340	1540	3340	3540
400 Series (5 lead)	001 .....	.....	1540 .....	.....	3540
4014	001	1340	1540	3340	3540
4045 Defib	001	1340	1540	3340	3540
408 (w/ lead select)	001	1340	1540	3340	3540
412 (w/ lead select)	001	1340	1540	3340	3540
413 (w/ lead select)	001	1340	1540	3340	3540
414 (w/ lead select)	001	1340	1540	3340	3540
500 Series	001	1340	1540	3340	3540
511	001	1340	1540	3340	3540
512	001	1340	1540	3340	3540
514	001	1340	1540	3340	3540
521	001	1340	1540	3340	3540
522	001	1340	1540	3340	3540
524	001	1340	1540	3340	3540
526	001	1340	1540	3340	3540
600 Series	001	1340	1540	3340	3540
701S	001	1340 .....	.....	3340 .....	.....
702S	001	1340 .....	.....	3340 .....	.....
703S	001	1340 .....	.....	3340 .....	.....
900 Series - With Resistor	001 .....	.....	1540 .....	.....	3540
900 Series - Without Resistor	001 .....	.....	1551 .....	.....	3551
900 Series (w/ respiration)	001	1351	1551	3351	3551
900 Series (w/o respiration)	001	1340	1540	3340	3540
90300	001 .....	.....	1540 .....	.....	3540
90303B	001 .....	.....	1540 .....	.....	3540
90305	001 .....	.....	1540 .....	.....	3540
90308	001	1340	1540	3340	3540
90308-11	001	1340	1540	3340	3540
90367 Ultraview	002	1385	1585	3385	3585
90369	002	1385	1585	3385	3585
90408	001 .....	.....	1540 .....	.....	3540
90418	001 .....	.....	1540 .....	.....	3540
90425	001 .....	.....	1540 .....	.....	3540
90428	001 .....	.....	1540 .....	.....	3540

	Bioconnect Connector ★	3-Leads	5-Leads	3-Leads Shielded	5-Leads Shielded
*See Reference Guide					
90431	001	1340	1540	3340	3540
90432	001	1340	1540	3340	3540
90470	001	1340	1540	3340	3540
90496	002	1385	1585	3385	3585
90600 Series	001	1340	1540	3340	3540
90600A Series	001	1340	1540	3340	3540
90700	001	1340	1540	3340	3540
90700 Series	001	1340	1540	3340	3540
90701	001	1340	1540	3340	3540
90721	001	1340	1540	3340	3540
90724	001	1340	1540	3340	3540
Medic 3	001	1340	1540	3340	3540
Medic 4	001	1340	1540	3340	3540
Medic 4 (Defib)	001	1340	1540	3340	3540
Medic 5	001	1340	1540	3340	3540
PC Bed Side Series	001	1340	1540	3340	3540
PC Bedside	001	1340	1540	3340	3540
PC Express	001	1340	1540	3340	3540
PCMS System	001	1340	1540	3340	3540
PCMS System 90300 Series	001	1340	1540	3340	3540
TEK-208	001	1340	1540	3340	3540
TEK-408	001	1340	1540	3340	3540
TEK-412	001	1340	1540	3340	3540
TEK-413	001	1340	1540	3340	3540
Tek-413 with Lead Select	001	1340	1540	3340	3540
TEK-413/414 (w/ lead select)	001	1340	1540	3340	3540
TEK-414	001	1340	1540	3340	3540
Tek-414 with Lead Select	001	1340	1540	3340	3540
TEK-511	001	1340	1540	3340	3540
TEK-512	001	1340	1540	3340	3540
TEK-514	001	1340	1540	3340	3540
TEK-521	001	1340	1540	3340	3540
Vitatek 208	001	1340	1540	3340	3540
Vitatek 400 Series	001	1340	1540	3340	3540

TEMTECH

Lifeguard 9	001	1351	1551	3351	3551
M401	001	1351	1551	3351	3551
M501	001	1351	1551	3351	3551
M503	001	1351	1551	3351	3551

VIASYS

400673.....	001.....	1340.....	1540.....	3340.....	3540.....
20100.....	001.....	1340.....	1540.....	3340.....	3540.....
20300.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 100.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 101.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 102.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 200.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort 300.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort Prism.....	001.....	1340.....	1540.....	3340.....	3540.....
Escort Prism SE.....	001.....	1340.....	1540.....	3340.....	3540.....
Prism.....	001.....	1340.....	1540.....	3340.....	3540.....

VICKERS

208 (w/ lead select)	001	1340	1540	3340	3540
400 Series (5 lead)	001		1540		3540
4014	001	1340	1540	3340	3540
4045 Defib	001	1340	1540	3340	3540
408 (w/ lead select)	001	1340	1540	3340	3540
412 (w/ lead select)	001	1340	1540	3340	3540
413 (w/ lead select)	001	1340	1540	3340	3540
414 (w/ lead select)	001	1340	1540	3340	3540
500 Series	001	1340	1540	3340	3540
511	001	1340	1540	3340	3540
512	001	1340	1540	3340	3540



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*See Reference Guide

514	001	1340	1540	3340	3540
521	001	1340	1540	3340	3540
522	001	1340	1540	3340	3540
524	001	1340	1540	3340	3540
526	001	1340	1540	3340	3540
600 Series	001	1340	1540	3340	3540
701S	001	1340		3340	
702S	001	1340		3340	
703S	001	1340		3340	
900 Series - With Resistor	001		1540		3540
900 Series - Without Resistor	001		1551		3551
900 Series (w/ respiration)	001	1351	1551	3351	3551
900 Series (w/o respiration)	001	1340	1540	3340	3540
90300	001		1540		3540
90303B	001		1540		3540
90305	001		1540		3540
90308	001	1340	1540	3340	3540
90308-11	001	1340	1540	3340	3540
90367 Ultraview	002	1385	1585	3385	3585
90369	002	1385	1585	3385	3585
90408	001		1540		3540
90418	001		1540		3540
90425	001		1540		3540
90428	001		1540		3540
90431	001	1340	1540	3340	3540
90432	001		1540		3540
90470	001		1540		3540
90496	002	1385	1585	3385	3585
90600 Series	001	1340	1540	3340	3540
90600A Series	001	1340	1540	3340	3540
90700	001	1340	1540	3340	3540
90700 Series	001	1340		3340	
90701	001	1340	1540	3340	3540
90721	001	1340	1540	3340	3540
90724	001	1340	1540	3340	3540
HRRM 71-1/2	001	1340	1540	3340	3540
HRRM-71	001	1340	1540	3340	3540
HRRM-72	001	1340	1540	3340	3540
HRSMB-1	001	1340	1540	3340	3540
Medic 3	001	1340	1540	3340	3540
Medic 4	001	1340	1540	3340	3540
Medic 4 (Defib)	001	1340	1540	3340	3540
Medic 5	001	1340	1540	3340	3540
PC Bedside	001	1340		3340	
PC Express	001	1340		3340	
PCMS System	001	1340	1540	3340	3540
PCMS System 90300 Series	001	1340		3340	
Porta-Fib I	001	1340	1540	3340	3540
Porta-Fib II	001	1340	1540	3340	3540
Porta-Fib III	001	1340	1540	3340	3540
System 5 (new)	001	1340	1540	3340	3540
System 6 (Neonatal)	001	1340	1540	3340	3540
System V (new)	001	1340	1540	3340	3540
System VI-S	001	1340	1540	3340	3540
TEK-208	001	1340		3340	
TEK-408	001	1340		3340	
TEK-412	001	1340		3340	
TEK-413	001	1340		3340	
Tek-413 with Lead Select	001	1340	1540	3340	3540
TEK-413/414 (w/ lead select)	001	1340	1540	3340	3540
TEK-414	001	1340		3340	
Tek-414 with Lead Select	001	1340	1540	3340	3540
TEK-511	001	1340	1540	3340	3540
TEK-512	001	1340	1540	3340	3540
TEK-514	001	1340	1540	3340	3540
TEK-521	001	1340	1540	3340	3540

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*See Reference Guide

WELCH ALLYN PROTOCOL

Atlas	001	1340	1540	3340	3540
Portapak 1000	001	1340		3340	
Portapak 80	001	1340		3340	
Portapak 90	001	1340		3340	
Portapak 100	001	1340		3340	
Pre-Amp (Isolated)	001	1340		3340	
Pre-Amp-450	001	1340		3340	
Propack 102	001	1340	1540	3340	3540
Propack 103	001	1340	1540	3340	3540
Propack 104	001	1340	1540	3340	3540
Propack 106	001	1340	1540	3340	3540
Propaq 100 Series	001	1340	1540	3340	3540
Propaq 200 Series	001	1340	1540	3340	3540
Propaq Atlas (3,5 Ld w/ Lead Select)	001	1340	1540	3340	3540
Propaq CS (3,5 Ld w/ Lead Select)	001	1340	1540	3340	3540
Propaq Encore	001	1340	1540	3340	3540
Propaq Encore (3,5 Ld w/ Lead Select)	001	1340	1540	3340	3540
Propaq Encore 202	001	1340	1540	3340	3540
Propaq Encore 204	001	1340	1540	3340	3540
Propaq Encore 206	001	1340	1540	3340	3540
Ultra Smart	001	1340	1540	3340	3540
Ultra Smart with 90 Degrees	001	1340	1540	3340	3540
Vital Signs	001	1340	1540	3340	3540

ZMI

8000-00-25	001	1340	1540	3340	3540
D-90	001	1340	1540	3340	3540
D900	001	1340	1540	3340	3540
D-900	001	1340	1540	3340	3540
PD1200	001	1340	1540	3340	3540
PD-1200	001	1340	1540	3340	3540
PD1400	001	1340	1540	3340	3540
PD-1400	001	1340	1540	3340	3540
PD-1500	001	1340	1540	3340	3540
PD-2000	001	1340	1540	3340	3540

ZOLL MANUFACTURING (ZMI)

8000-00-25	001	1340	1540	3340	3540
D-90	001	1340	1540	3340	3540
D900	001	1340	1540	3340	3540
D-900	001	1340	1540	3340	3540
PD1200	001	1340	1540	3340	3540
PD-1200	001	1340	1540	3340	3540
PD1400	001	1340	1540	3340	3540
PD-1400	001	1340	1540	3340	3540
PD-1500	001	1340	1540	3340	3540
PD-2000	001	1340	1540	3340	3540



Bioconnect

7610 Miramar Road, San Diego, CA 92126

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Tel (858) 549-6340, (800) 233-1728 • Web: www.biocables.com • Email: bio@biocables.com

Additional Capabilities



Our production facility is designed to maximize efficiency, product quality and, by doing so, customer satisfaction.

BIOCONNECT IS A QUALITY MANUFACTURER of conventional and custom cable assemblies, adapters, and wiring harnesses for medical monitoring devices. We also have expertise in manufacturing cables for use in the areas of computer, LAN, RF, and other communications equipment. We can build any cable, harness or electromechanical assembly to meet your individual requirements and specifications.

All aspects of product design, tooling design and fabrication, as well as product manufacture, assembly, and testing, take place in our San Diego facility.

All of our assembly and soldering technicians have been trained and conform to the requirements of IPC/EIA J-STD-001 and IPC/WHMA-A'620. By using specialized tooling and fixtures in conjunction with our documented production process, we produce a quality product each and every time.

CERTIFICATIONS & WORKMANSHIP STANDARDS

- FDA Registration # K010809
- FDA 510K Approved Products
- FDA cGMP Compliant
- ANSI/AAMI EC-53-1995 Cable and Lead Standards
- DIN 42-802
- AAMI (EC-13, EC-53, EC-38)
- Quality Assurance & Inspection certified to MIL-I-45208
- Calibration Standards traceable to NIST
- IPC/EIA J-STD-001 and IPC/WHMA-A-620 Standards



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Additional Capabilities—Custom



COAXIAL WIRE AND CABLE ASSEMBLIES

- One-piece cable assemblies with molded strain reliefs
- Coaxial cables
- Wire harnesses
- USB cables
- Custom application cables
- Unterminated sub-assemblies
- Non-magnetic assemblies

Because of Bioconnect's specialization in the cable and wire device industry, we are able to assist our customers in many phases of product development. Part and mold design or modification, prototyping, material selection, product management and marketing are but some of the areas in which we can help you. Our expertise, coupled with our commitment to customer service, can get a project up and running and on the market in the shortest possible time. We look forward to meeting you and working to develop your product.



Molded strain reliefs



One-piece cable assemblies with overmolded connectors



Coaxial cable assemblies



Custom application cables



Wire harnesses



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Additional Capabilities—Medical and OEM



Insert and injection molding

To achieve a superior product you must begin with the proper tooling and trained technicians.



Wire cutting



Ultrasonic welding



Crimping



Testing



Pad and screen printing



Soldering



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Additional Capabilities—Medical and OEM

MEDICAL CABLE AND LEADWIRE ASSEMBLIES

- Cables & leadwires: one-piece shielded, Safety DIN, ECG, Holter, Monitoring, Neo-natal & EEG; fixed or detachable snap, pinch, multi-clip, alligator clip, banana plug, socket and pin lead terminations
- Monitoring Cables
- Shielded and non-shielded cables with Santoprene® jackets, carbon wires
- AHA and IEC color coding
- Custom lengths, colors, sets and materials
- Special filtering, ferrite beading and shielding
- Unterminated sub-assemblies
- Non-magnetic assemblies

Santoprene® is a registered trademark of Advanced Elastomer Systems.



SOLDERING

FOR CUSTOM PRODUCTS AND SERVICES, CONTACT OUR SALES DEPARTMENT.



Color Matching

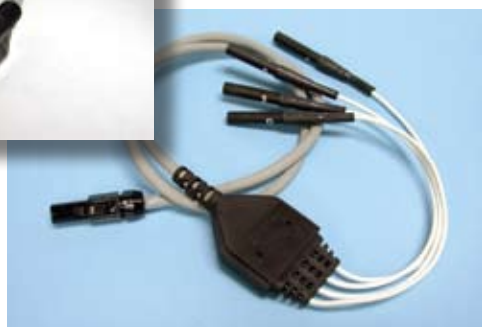
Logo molding



Printing



Custom assemblies



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Additional Capabilities—Value-Added Services



AUTOMATED WIRE AND CABLE PREPARATION

When you call us you have access to everyone in our organization, from Production Manager to President or CEO. Ask for any one of us and you will be connected.



Scheduled orders,
Scheduled releases

Kitting



Part design and engineering



Specialized testing and validation

Please contact our Sales Department for custom products and services.



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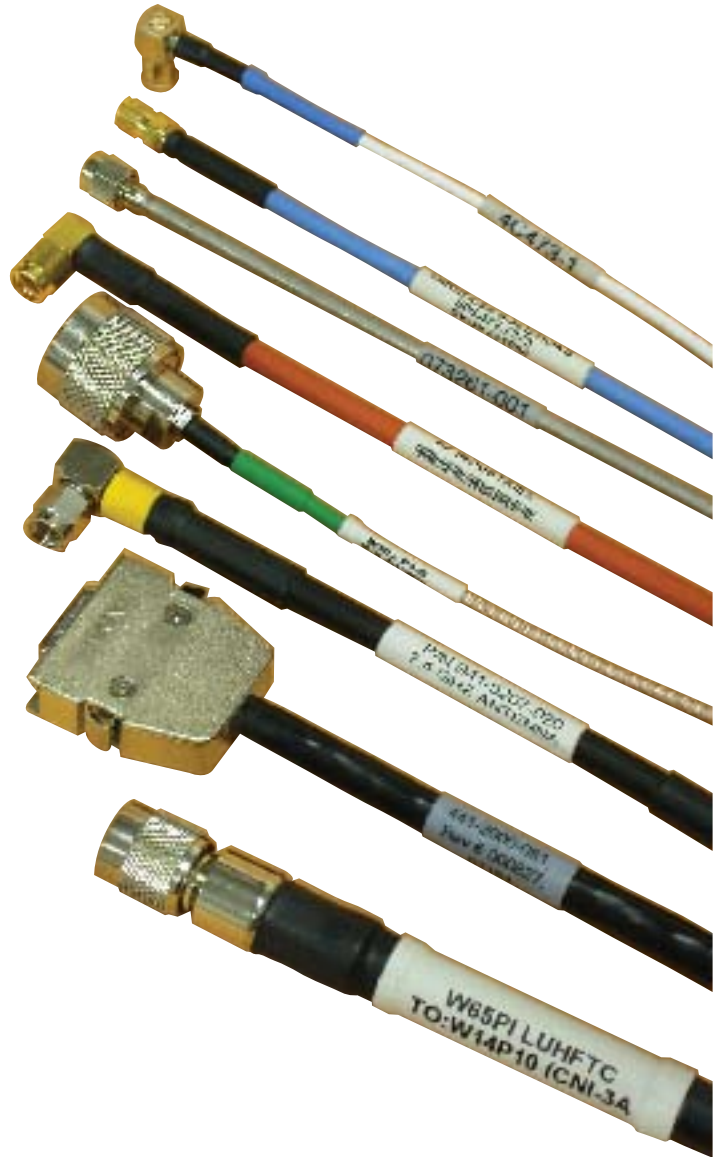
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Additional Capabilities—Value-Added Services

VALUE-ADDED SERVICES

- Private labeling, custom product marking, testing, lot control and documentation
- Insert injection molding (see page 23)
- Ultrasonic welding (see page 23)
- Automated wire and cable preparation
- Part design and engineering
- Specialized testing and validation available
- Kitting, material traceability and scheduled releases
- Product/process development assistance
- Component sourcing and scheduled release programs
- Scheduled orders



Logo molding



Product / process development assistance



Printing

Product marking, lot control and documentation



Product marking

Private labeling

Example: Your logo here



LIMITED WARRANTY

RF Industries warrants Bioconnect cables, lead wires, adapters, and accessories to be free of defects in manufacturing and workmanship for the following periods after date of purchase:

- Patient cables are warranted for 12 months.
- Lead wires, adapters and accessories are warranted for 30 days.

Should any product not meet warranty expectations within the warranty period, RF Industries will replace the product or issue a credit equal in value to the purchase price of the defective item, at the discretion of RF Industries, at no cost. Defective products must be returned on an RF Industries RMA number provided by an RF Industries sales representative or other authorized agent of RF Industries. Defective products must be returned to RF Industries within 30 days of the discovery of the defect in order to be considered for replacement or credit.

Discarded items will not be considered for reimbursement. Credit or replacement will not be issued for products that have been damaged by misuse or improper handling of the product, or by unauthorized repair or modification of the device.

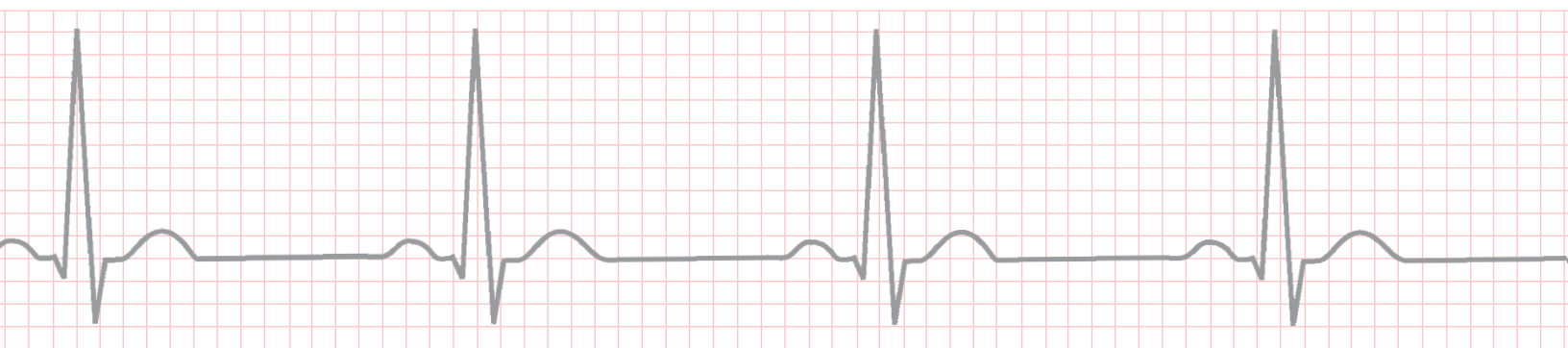
Products returned for credit due to improper ordering of part number or quantity must be returned unopened. A 25% restocking fee may apply.

CLEANING

Bioconnect recommends periodic cleaning of cable and lead wire products with a mild soap and water solution such as Ivory Soap and household-strength Lysol brand cleaner/disinfectant. Solvent based products may dry out the insulation on cable and wires and shorten the life of the product. For this reason alcohol based solutions or other solvents should be avoided. Wipe first with a cloth dampened with the cleaning solution, then re-wipe with a cloth moistened with water only to remove any residue. Avoid contact of cleaning solution with any metal components and do not immerse the device in the solution.

Not all products produced by Bioconnect are compatible with current autoclave or other sterilization methods i.e., EtO, Gamma. Please call Bioconnect for recommendations prior to subjecting any Bioconnect manufactured device to harsh sterilization environments.





Made in the USA



Bioconnect, Division of RF Industries
7610 Miramar Road, San Diego, CA 92126-4202
Toll Free: (888) 775-2372 or (800) 233-1728
Phone: (858) 549-6340 Fax: (858) 549-6345
Email: bio@biocables.com Web: www.biocables.com