Nuova Monitoring ECG Cables and Leadwires
Cross Reference List

1. General Specification:

Trunk cable length: 2.5 m and 2.75m Leadwires 0.9 m (chest), 1.5 m (limbs)
ARBO VS connect system as well as original connect system available
Cable Jacket: TPU/PU
Most leadwires are shielded
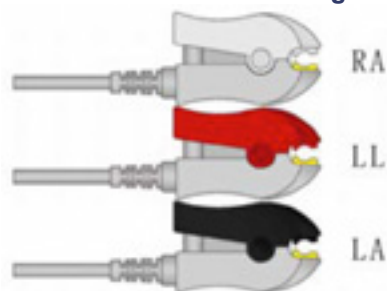
2. Norms and Standards:

EN 60601-1
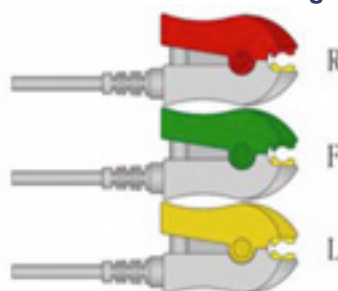ISO10993
CE, Medical Class I

3. Ordering Information:

Standard configuration is IEC standard as per below with clamps if not otherwise specified Optional: Snap conncector and AHA standard as per below if not otherwise specified.. When placing the order with Nuova please specifiy on your order accordingly.
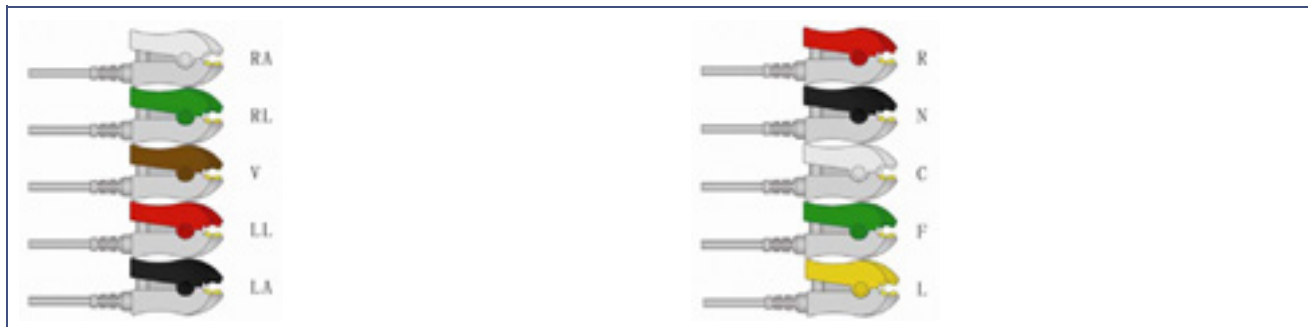
FOR DISPOSABLE LEADWIRES PLEASE ASK NUOVA

AHA standard color coding:

RA
LL
LA

IEC standard color coding

R
F
L

4. General Terms, Delivery time, return of sensors and warranty:
Nuova ships ex works Germany
Payment in advance by T/T or credit card up to EUR 500.00/order if not agreed otherwise If Buyer returns the products within 60 days after date of shipment from Nuova to the buyer Nuova reserves the right to charge a restocking fee of 25 percent of the invoice amount and for 180 days of 50 percent restocking fee of the invoice amount provided the ECG cables and leadwires have not been used, are being returned in our original packaging with our serial no and FTB no. of 50 percent within a perod of time of 6 months

General delivery time: if product is not on stock delivery time depends on quantities and items ordered. As an average 4-6 weeks from receiving the money at our account. Please check stock level before ordering

Warranty: Nuova warrants new ECG cables and leadwire products for 12 months from date of shipment. Any use of force by the user leading to a malfunctioning of the sensor is regarded as an unjustified complaint by Nuova and consequently will be rejected. In case of a complaint (justified or not) the buyer has to pay the freight costs to Nuova. Nuova pays freight costs to the Buyer in case of a justified complaint after repair or exchange. In case the complaint is not justified buyer is responsible for all freight charges. Nuova reserves the right to choose his own forwarders. A quality complaint has to be raised with Nuova within 4 weeks after date of shipment latest. Nuova reserves the right to reject any complaint after that period of time.

5. Intellectual property:
All trade marks are being recognized. The Buyer is responsible to follow and respect the intellectual rights which may apply in his country. Nuova can not held responsible for any breach of law by the buyer or user

6. Compatibility:
This cross reference list is made to the best knowledge of Nuova. However we can not be held responsible for changes of quality and specification of original manufacturer, neither compatibil

medical division

P/N	Description	.
ATL, Nellcor, Protocol, Spacelabs, Zoll (AAMI) without resistor		

Monitors: **ATL Monitors**
HDI 1500 / 3000 / 5000, Ultramark 4 / 4+ / 7 / 400
Nellcor Monitors
791018 Pulsoximeter, E-300 Escort, N-200 /
250 / 1000 / 5500, NP 3, NPB 395 / 4000
Protocol Monitors
Propaq 102 / 104 / 106 / Encore, R 600
Spacelabs Monitors
522 / 524 / 526, 90300 / 90400 / 90600 / 90700, Alpha 7 P. C. Bedside,
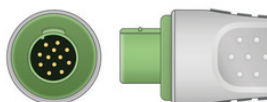CD Modulus, PC 1 / 2 / Express, TEK 511 / 512 / 514 / 521
ZOLL Monitors
PD 1200 / 1400 / 1600
Mindray, BCI, INVIVO

P/N	Description
CU340PI	Continuous Monitor Cable with 3 leads, clamps, shielded
CU540PI	Continuous Monitor Cable with 5 leads, clamps, shielded
Biolight	

Monitors: BLT M7000, BLT M8500, M9500, AS Modular

P/N	Description
CU557PI	Continuoius Monitor Cable with 5 leadwires attached, shielded
Bionet/Medical Econet	

Monitors: Bionet BM3,
Monitors: Medical Econet: depending on monitor model Compact 5 or 7
CU514PI

P/N	Description
CU514PI	Continuous Monitor Cable with 5 leads attached, clamps, shielded, IEC

Monitors: Bionet BM5/BM7
Monitors: Medical Econet Compact 7,9
P/N: CU5050PI (5 leads attached)
P/N: CU3050PI (3 leads attached)

P/N	Description
CU5050PI	Continuous Monitor Cable 5 leads attached, clamps, shielded, IEC
CU3050PI	Continuous Monitor Cable 3 leads attached, clamps, shielded, IEC

Datex

Monitors: AS/3, AS/3 compact, AS/3 light, Cardiocap I/II, Cardiocap/5, CS/3, iMM Light Monitor, S/5, Satlite plus, Satlite Trans, Pro1000
Datex connect system

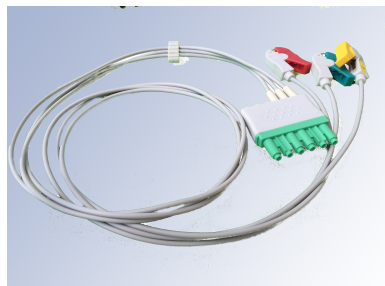|	
UTC395	3 Leads Trunk Cable w/o leadwires, IEC with resistor (without resistor ask Nuova)
UTC595	5 Leads Trunk Cable w/o leadwires, IEC with resistor (without resistor ask Nuova)
UDA390CI	Set of 3 leadwires, IEC, shielded
UDA590CI	Set of 5 leadwires, IEC, shielded
UTC395DIN	3 Leads Trunk Cable for Neonatal Electrodes, unshielded
UTC595DIN	5 Leads Trunk Cable for Neonatal Electrodes, unshielded
CU395PI	Continuous Monitor Cable, with 3 leads attached, shielded
CU595PI	Continuous Monitor Cable, with 5 leads attached, shielded

Dräger - Multimed

S-POD26

S-POD25

single pin SIE-390I-DG3 (3-leads)

Monitors: SC5000/SC6000/SC6000P/SC6002/SC7000/SC8000/SC9000, Delta, DeltaXL, Gamma, Gamma X, XL, Gamma XXL, Kappa, Kappa XLT, Vista, Vista XL

S-POD25	compatible to Dräger Mutlimed POD® Cable Dräger P/N 3368391, 3 and 5 leads ECG, IEC, 250 cm length
S-POD26	compatible to Dräger Multimed POD Plus® Cable Dräger P/N MS 20093 250 cm length, 3,5,6 leads ECG, Temp, SpO2, IEC, 250 cm length
MS-20094	original Dräger Multimed Plus OR cable, 3,5,6 leads ECG. Temp, SpO2, with integrated HF-protection, IEC, 250 cm length
S-C5590539	Original Siemens NeoMed® Pod, 2.5 m Dräger P/N 5590539
UAA-SIE390CL	Set of 5 leadwires (2 not connected), 90 cm, IEC, as Dräger 5656433
SIE590I	Set of 5 leadwires (all connected), 90 cm IEC as Dräger 5956466
7-0100-G3OP	Set of 3 leadwires, 100 cm with 6.8 mh HF-choke – OT version as Dräger 5956433+5947226 (HF)
7-100-G5OP	Set of 5 leadwires, 100 cm with 6.8 mh HF-choke – OT verson as Dräger 5956466+5947226 (HF)
SIE-390I-DG3	Set of 3 leadwires, single pin Dräger P/N MP03401 IEC, forMultimed PODPlus
SIE-590I-DG5	Set of 5 leadwires, single pin Dräger P/N MP03403 IEC, for Multimed POD Plus
SIE-690-DG6	Set of 6 leadwires, single pin Dräger for for Multimed PODPlus

Other original Dräger accessories on request

GE-Critikon

Monitors: Dinamap plus, Modell 8722, MPS, Pro 1000

UTC340I	3 Leads Trunk Cable w/o leadwires, IEC
UDA390CI	Set of 3 Leawires, ARBO VS connect, IEC,shielded
UTC387DIN	3 Leads Trunk Cable for Neonates, unshielded
CU387PI	Continous Monitor Cable with 3 leads attached, IEC, shielded, clamps

GE-Hellige

Monitors: **3-leads (6-pin connector):** Cardioserv Serie, Eagle 1000, Pepita 201 202 / 202R / 203 /
203R / 204 / 204R / 205 / 205R, SC 800, SCP 840 / 844 / 851 / 852, SCS 804, Servocard, Servomed N4, SMC 108, SMP 300 / 310,
SMS 104 / 108 / 151 / 181 / 182 / 316, SMV 104 / 104T / 107 / 111 168, Vicom Serie: SMK 110 / 151 / 153 / 154 / 154-1 / 155 / 155-1
156 / 157 / 159 / 210 / 211 / 230 / 231 / 240 / 250 / 365, SMT 810,
SMU 511 / 611 / 612 / 630, SMU EVO
5-leads (6-pin connector): Eagle 1000, SC 800, SCP 840 / 844 / 851 / 852, SCS 804, Servocard, Servomed N4, SMC 108, SMS 104 / 108 / 151 / 181 / 182 / 316, SMV 104 / 104T / 107 / 111 / 168,
Vicom Serie: SMK 110 / 151 / 153 / 154 / 154-1 / 155 / 155-1 /
156 / 157 / 159 / 365

UTC-HE355I	3 Leads Trunk Cable w/o leadwires, IEC
UTC-HE555I	5 Leads Trunk Cable w/o leadwires, IEC
UDA-390CI	Set of 3 leadwires, 90 cm, IEC, shielded
UDA-590CI	Set of 5 leadwires, 90/150 cm IEC, shielded
7-100-GS3	Set of 3 leadwires, 100 cm, with 6.8 mh-choke, OT version only for ARBO VS connect system
7-100-G5	Set of 5 leadwires, 100 cm, with 6.8 mh-choke, OT version only for ARBO VS connect system
CU-HE355I	Continuous Monitor Cable, with 3 leads attached, shielded, IEC, clamps
CU-HE555I	Continuous Monitor Cable, with 5 leads attached, shielded, IEC, clamps

GE-Marquette-Hellige

Monitors: Dash 2000 / 3000 / 4000 / 5000, Eagle 1000/3000/4000, Solar 7000/8000 / 800M / 9500, monitors with TRAM-modules 451 / 850 / 851, Mac-Lab Cath., M-Prstn + "E" modules, CARESCAPEB340/B650 (mit E-PSM(P)W), Vivid 3/5/7
(GE-Multilink connect system)

UTC586	Trunk Cable as GE-Multilink system, IEC, shielded (5 leads leadwires) to connect 3-and 5 leads leadwires, as GE/Marquette 2017003-003 (412931-002)
UMQ390CI	Set of 3 leadwires, IEC, shielded, as GE Multilink system
UMQ590CI	Set of 5 leadwires, IEC, shielded,as GE Multilink system
UTC386DIN	DIN Trunk Cable, 3 leads, for Neonatal Electrodes, unshielded
UTC586DIN	DIN Trunk Cable, 5 Leads for Neonatal Electrodes, unshielded
CU386PI	Continuous Monitor Cable, with 3 leads attached, clamps, IEC, shielded
CU586PI	Continuous Monitor Cable, with 5 leads attached, clamps, IEC, shielded

Hewlett Packard/ Philips

UTC3029   UAA390CI   UTC5029   UAA590CI

Monitors: 43100 A, 43110 A, 43120 A, 43130 A, 43200 A, 77010 AC, 77020 A/AC/AR, 77025 A, 77030 A, 77035 A, 77040 A, 78200, 78208 A, 78210 A, 78211 A, 78330 A, 78331 A, 78332 A, 78333 A,78341 A, 78342 A, 78344, 78345 A/B, 78346 A, 78351 T, 78352 A, 78353 A/B, 78354 A/B, 78356 A, 78532 A/B, 78534 A/B/C, 78600, 78619 A, 78620 A, 78660 A/B, 78661 A, 78670 A, 78671 A, 78672 A, Codemaster XL Plus M1722 A/B, M1723 A/B, M2400 A, M2406 A, M2475 B, M3500 B, M5500 B, Ultrasound System Sonos 500 / Sonos 1000 / Sonos 1500 / Sonos OR, M1580A (3-leads trunk IEC) - M1590A (3-lead trunk AHA) - M1600A (5-lead trunk IEC) - M1610A (5-lead trunk AHA)

UTC3029	3 Leads Trunk Cable w/o leadwires, IEC, shielded as Philips M1590A
UTC5029	5 Leads Trunk Cable w/o leadwires,IEC, shielded as Philips M1610A
UAA390CI	Set of 3 leadwires, clamps, IEC, shielded as Philips M1613A
UAA590CI	Set of 5 leadwires, clamps, IEC, shielded as Philips M1633A
UTC3029DIN	DIN Trunk Cable, 3 leads, for Neonatal Electrodes unshielded
UTC3029DIN	DIN Trunk Cable, 5 leads, for Neonatal Electrodes, unshielded
CU3029PI	Continuous Monitor Cable, with 3 leads attached, clamps, IEC, shielded
CU5029PI	Continuous Monitor Cable, with 5 leads attached, clamps, IEC, shielded

Hewlett Packard/Philips

HP385I   HP390I   HP585I   HP590I

UTC385I   UTC585I

Monitors: C3: 862474, 862475, 862478, 862479, Codemaster XL M1722 A/B, M1723 A/B, Fetalmonitor 8030 A / 8040 A, IntelliVue : MP 20 / 30, MP 40 / 50, MP 60 / 70 / 90, M1350 A Serie 50, M1351 A, M1353 A, M1165 A, M1166 A, M1205 A, M1275 A, M2475 A/B, Merlin System 78352 C, 78354 C, 78834 C, M1001 A/B, M1002 A/B, Omnicare CMS 24, 64 S, 66 68, Parameterserver M3000 A, M3001 A, M3535 A, M3536 A, M4735 A, Viridia M3 M3046 A
M1500A (3-leads trunk AHA) - M1510A (3-leads trunk IEC) - M1530A (5-leads trunk AHA) - M1520A (5-leads trunk IEC) -

UTC385I	3 Leads Trunk Cable w/o leadwires, IEC, shielded as Philips M1510A
UTC585I	5 Leads Trunk Cable w/o leadwires, IEC, shielded as Philips M1530A
UAA390CI	Set of 3 leadwires, 90 cm, clamps, shielded, IEC, for UTC385I trunk cable as Philips M1613A
UAA590CI	Set of 5 leadwires, 90/150 cm, clamps, shielded, IEC, for UTC585I trunk cable as Philips M1633A
HP385I	3 Leads Trunk Cable w/o leadwires, IEC, shielded as Philips M1669A
HP585I	5 Leads Trunk Cable w/o leadwires, IEC, shielded as Philips M1668A
HP390I	Set of 3 Leadwires, IEC, 90 cm, IEC, for HP385I trunk cable, IEC, shielded as Philips M1672A
HP590I	Set of 5 Leadwires, IEC, 90/150 cm, IEC, for HP585I trunk cable, IEC, shielded as Philips M1971A
UTC385DIN	DIN Trunk Cable, 3 leads, for Neonatal Electrodes, unshielded
UTC585DIN	DIN Trunk Cable, 5 leads, for Neonatal Electrodes, unshielded
CU385PI	Continuous Monitor Cable, with 3 leads attached, shielded, IEC, clamps
CU585PI	Continuous Monitor Cable, with 5 leads attached, shielded,IEC, clamps

Kontron

Monitors: for 7137, 7138, 7220, 7221, 7222, 7260, 7271, 7284, Defi 7504, Kolormon, Kolormon
plus, Micromon, Micromon 7142, Minimon, Minimon 7133, 7135, 7136, Supermon 7210, Trakmon, Vitalmon, Vitalmon 5010

CU398PIH	Continuous Monitor Cable, with 3 leads fixed attached, clamps, , IEC, shielded

Metrax/Primedic	
	Monitors: Defimonitor XD, XD1, XD3, XD300
CM169PI	Continuoius Monitor Cable, with 4 leads fixed attached, clamps, IEC (snaps banana, AHA color coding also available)
Metrax/Primedic	
	Monitors: Defi N/B, Defimonitor EC01, DM1/3/10/30
CM015PI	Continuous Monitor Cable, with 4 leads fixed attached, clamps, IEC (banana, snaps, AHA color coding also available
Metrax/Primedic	
	Monitors: Heartsave 6/6S, Defimonitor XD
CM033PI	Continuous Monitor Cables, 3 leads fixed attached, clamps, IEC (banana, snaps, AHA color coding also avaialable
Metrax/Primedic	
	Monitors: EVO Monitor
	Continuous Monitor cables, 10 leads, available with snaps or clamps, IEC color
Mindray	
	Monitors: PM7000/8000/9000
UTC340DIN	DIN Trunk Cable, 3 Leads for Neonatal electrodes, unshielded, IEC, clamps
UTC540DIN	DIN Trunk Cable, 3 Leads for Neonatal electrodes, unshielded
CU340PI	Continuous Monitor Cable with 3 leads attached, clamps, IEC, shielded
CU540PI	Continuous Monitor Cable with 5 leads attached, clamps, IEC, shielded

medical division

Mindray

Monitors: PM5000/6000/I-MAC/Beneview T1, T5, T8

UTC-MR312I	Trunk Cable, 3 Leadwires, IEC, clamps, shielded
UTC-MR512I	Trunk Cable,5 Leadwires, IEC, clamps, shielded
UAA-MR390CI	Set of 3 Leadwires, 90 cm, shielded
UAA-MR590CI	Set of 5 Leadwires, 90/150 cm, shielded, original P/N 012-00-1503
UTC312DIN	DIN Trunk Cable, 3 Leads for Neonatal electrodes, unshielded
UTC512DIN	DIN Trunk Cable, 3 Leads for Neonatal electrodes, unshielded
CU312PI	Continuous Monitor Cable with 3 leads attached, clamps, shielded
CU512PI	Continuoius Monitor Cable with 5 leads attached, clamps, shielded

Nellcor

Monitors:

(see ATL)

Nihon Kohden

Monitors: JC-906P, BR-903P, 913P, 906P, 916P, Lifescope BSM 2300 lifescope I, 4100 lifescope P, 5100 lifescope M, 9800 lifescope S, 12 pins Nihon connector,

UTC309	Trunk cable, 3/6 leads, w/o leadwires, IEC, shielded, as K922 (JC-906P)
UNK390PI	Set of 3 Leadwires, shielded,IEC, clamps as K911 (BR-903P)
UNK690PI	Set of 6 Leadwires, shielded, IEC, clamps as K912 (BR-906P)
UTC309DIN	DIN Trunk Cable, 3 Leads for Neonatal electrodes, unshielded
CU309PI	Continuous Monitor Cable, with 3 leads attached, IEC, clamps, shielded

Nihon-Kohden

Monitors: CardioLife 5000 / 6000 / 8000, Lifescope 6 / 8 / 9 / 11, OEC-6102 A (20156), OEC-6105 A (20226), OEC-6120 A/J/K, OEC-7120 A, OEC-8108 A, TEC-5200 A (20421) /7100 / 7200 / 7300

UTC308DIN	DIN Trunk Cable, 3 Leads for Neonatal electrodes, unshielded
UTC508DIN	DIN Trunk Cable, 5 Leads for Neonatal electrodes, unshielded
CU308PI	Continuous Monitor Cable, with 3 leads, shielded, IEC clamps
CU508PI	Continuous Monitor Cable, with 5 leads, shielded, IEC, lamps

Physiocontrol

Monitors: Lifepack 12 / 15 /20

CUP1027I	Continuoius Monitor Cable, 12 leads, with resistor, clamps or snaps
CUP327I	Continuous Monitor Cable, 3 leads Physio Control (with resistor)
CUP527I	Continuous Monitor Cable, 5 leads Physio Control (with resistor)

Physiocontrol (see GE-Critikon)

Monitors: 1440, ECM 1, Lifepak 5 / 6 / 7 / 8 / 9 / 9 P / 10, VSM 1 / 2 / 3 / 4 / 5

Protocol

Monitors:

(see ATL)

S+W / Artema

Monitors: 8000-series (old and new generation) AthenasSystem,
Athena NT / NT NEO / NT +, Cardio Aid 730 / 750 / CS /
MC + / LS, Diascope 1 / 2 / 521 (neu) / DS 521 / NT / Traveller,
DMS 700 Defibrillator, DMS 730 / 750 / 930, Neoscope

Also fits:
Cardiolog, Dialog 2000

UTC-AR397I	3 leads Trunk Cable w/o leadwires, IEC, shielded, clamps
UTC-AR597I	5 leads Trunk Cable w/o leadwires, IEC, shielded, clamps
UAA-AR390CI	Set of 3 leadwires, 90 cm shielded, IEC, clamps
UAA-AR590CI	Set of 5 leadwires, 90/150 cm shielded, IEC, clamps
CU397PI	Continuous Monitor Cable, with 3 leads attached, shielded, IEC, clamps
CU597PI	Continuous Monitor Cable, with 5 leads attached, shielded, IEC, clamps

Schiller

Monitors: Argus LCM, Argus LCM basic, Argus LCM plus

Please ask Nuova

Schiller (Odam-Bruker)

Monitors: Defigard 1001 / 1002 / 2000 / 2002 / 2005 MR / 3002 / 5000 / 6002,
FRED professional, Physiogard SM 780 / SM 784 / SM 785 /
SM 786 / SM 1978 / TM 910

Please ask Nuova

Siemens

Monitors: 400 - 500 EKG-Monitor, Modulbox Sirem, polymed Modul, Sirecust 341 / 342, Serie 400: Sirecust 400 / 401 / 402 / 406, Serie 600: Sirecust 610 / 620 / 630, Serie 700: Sirecust 720 / 722 / 730 / 732, Serie 900: Sirecust 900 / 960 / 961, Serie 1200: Sirecust 1260 / 1280 / 1281 / 1801

UTC376	3 leads trunk cable w/o leadwires, IEC, shielded
UTC576	5 leads trunk cable w/o leadwires, IEC, shielded
SIE390I	Set of 3 leadwries, 90 cm, IEC shielded
SIE590I	Set of 5 leadwires, 90cm, IEC shielded
CU376PI	Continuous Monitor Cable, with 3 leads attached, clamps, IEC, shielded
CU576PI	Continuous Monitor Cable, with 5 leads attached , clamps, IEC, shielded
UTC376DIN	Trunk Cable, 3 leads, for Neonatal Electrodes, unshielded
UTC576DIN	Trunk Cable, 5 leads, for Neonatal Electrodes, unshielded

Spacelabs

Monitors: Ultraview 90492, 90496, 90369, 90367, 91496, (17 pin connector), TRULINK connect system

UTC396I	3 leads trunk cable w/o leadwires, shielded, IEC as 700-0008-09
UTC596I	5 leads trunk cable w/o leadwires, shielded, IEC as 700-0008-07
USL390I	Set of 3 leadwires, IEC, shielded, as 700-0006-01 & 700-0006-02
USL590I	Set of 5 leadwires, 90 cm, IEC, shielded as 700-0008-07
SL1396	3 lead Neonatal trunk cable, unshielded
CU396PI	Continuous Monitor Cable, with 3 leads attached, IEC, clamps, shielded
CU596PI	Continuoius Monitor Cable, with 5 leads attached, IEC, clamps, shielded

Welch Allyn

Monitors: Propaq 100, 200, Encore, Atlas, PIC30,40,50, Ultra Smart

CU3002PI	Continuous Monitor Cable, 3 leads attached, IEC, clamps, shielded
CU5002PI	Continuous Monitor Cable, 5 leads attached, IEC, clamps, shielded

LEADWIRE SETS for ARBO VS

Monitors: with clamps for trunk cables with ARBO VS Block/Connecting Systems

SIE590I	Set of 5 Leadwires , IEC, shielded, 90 /150 cm
SIE390I	Set of 3 Leadwires, IEC, shielded, 90cm
7-100-GS3OP	Set of 3 Leadwires, OT version, 6.8 mh HF choke, 100 cm, shielded
7-100-G5OP	Set of 5 Leadwires, OT version, 6.8 mh HF choke, 100 cm shielded

Version Sept. 2016