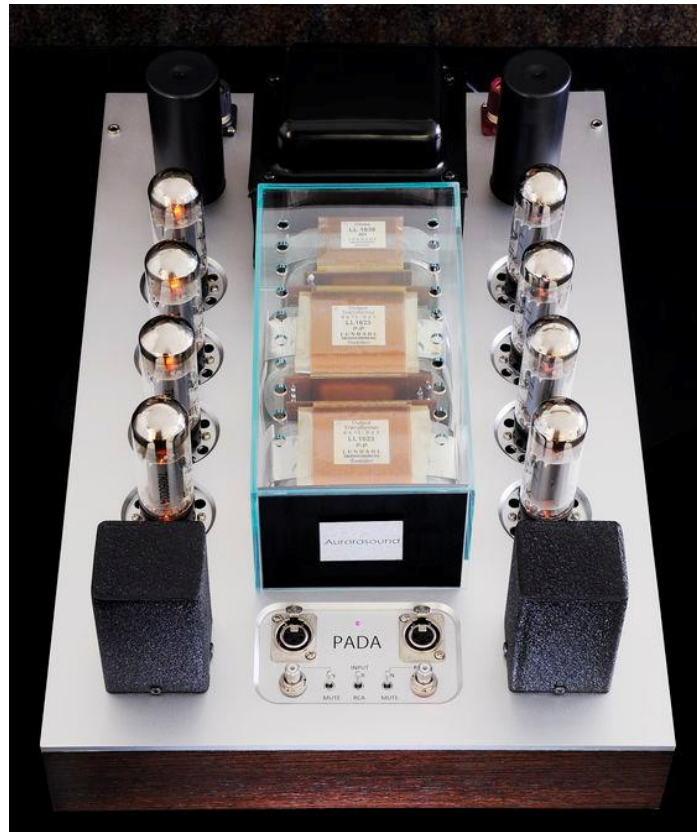




# LUNDAHL

TRANSFORMERS

**LUNDAHL C-CORE - Excellence in High End .**



**ΕΙΣΑΓΩΓΕΣ - ΑΝΤΙΠΡΟΣΩΠΕΙΕΣ ΗΧΗΤΙΚΩΝ ΣΥΣΤΗΜΑΤΩΝ**

**AUDIO NOTE - JADIS - SERBLIN & SON - GOLD NOTE - DYNAVECTOR - ROSSO FIORENTINO - GRANDINOTE HI FI  
TUNING - IeGO - MCINTOSH - GRAHAM Audio - CHARTWELL - AUDIOBYTE - WA QUANTUM CHIPS - AUDIO MUSIC  
KENTPO ΑΥΧΝΙΩΝ - TRAFOMATIC - YPSILON Electronics -- BOSENDORFER - MELODY - CEC VH AUDIO - JJ  
ELECTRONICS - VDH - EMILLE - MUNDORF - JANTZEN - MIFLEX - MUDRA AKUSTIK - NEXUS MONITORS  
EMISSION LABS -- LUNDAHL - XAITAS ISOLATORS - WBT - CARDAS - TASCAM - DACT - SONOS - HAMMOND  
FURUTECH - ADVANCE PARIS - Q ACOUSTICS - FOUNTEK - ATC - PROAC - IFI AUDIO - ANTHEM SHANLING  
WIREWORLD - BLOK STANDS - CARY AUDIO - JBL - LUXMAN - MAGNEPAN - MICHELL - REGA  
SILTECH - AUDIO QUEST - REL SUBS - SONUS FABER - FRANCO SERBLIN - RICHARD GRAY - VPI - FIIO MARTIN  
LOGAN - ELECTROCOMPANIET - MERIDIAN - KOETSU - LEBEN - HANA - LYRA - DUELUND NAGAOKA -  
EDWARDS - PMC - BRYSTON - AUDIO TECHNICA - ZEN SATI - ZESTO - ARYLIC - MUSICAL FIDELITY - SME - DALI  
PORFYRA AUDIO - ZIDOO - ZEROSTAT - KLIPSCH - SOLID STEEL Racks - DUAL  
NOTTINGHAM ANALOGUE**

**P. ΦΕΡΡΑΙΟΥ 24. Π. ΦΑΛΗΡΟ 175-63**

**2026 / 5**

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**[NEXUSACOUSTICS BLOGSPOT](#)**

**[WWW.NEXUSACOUSTICS.GR](http://WWW.NEXUSACOUSTICS.GR)**

**NEXUS ACOUSTICS E-SHOP**

**TIMOKATAΛΟΓΟΙ NEXUS ACOUSTICS**

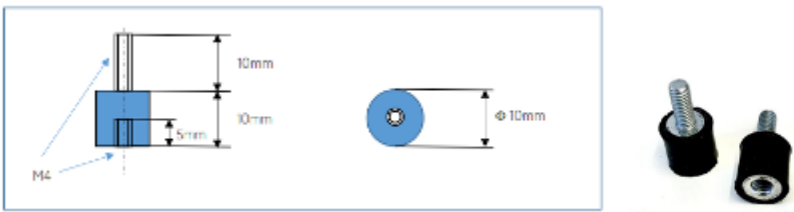
Αντικαταβολή με : ELTA Courier σε όλη την Ελλάδα.

**METΑΣΧΗΜΑΤΙΣΤΕΣ LUNDAHL made in SWEEDEN C-CORE**

**WORLD LEADER IN TRANSFORMER DESIGN & MANUFACTURE**


**WWW.LUNDAHLTRANSFORMERS.SE**

**→ LUNDAHL DATASHEETS**

<b>LUNDAHL</b>	<b>ΜΕΤΑΣΧΗΜΑΤΙΣΤΕΣ ΤΡΟΦΟΔΟΣΙΑΣ</b> 250 W - no load voltages <b>Διακενο για DC ΔΙΚΤΥΟΥ AC. CANCELLATION</b>	
LL- M4	M4 Rubber Vibration Isolators 	16,50 Quad
LL-2792	ΜΕΤΑΣΧ/ΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 300B 350V-0V-350V / 0.2A - 150V / 0.1A - 6.1V / 2A - 3 x 4.7V / 3 A	292,80
LL 2738	ΜΕΤΑΣΧ/ΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ ΝΗΜΑΤΩΝ & BIAS 8 x 6,3V / 3A 1x 110 V 100mA	257,70
LL 1655	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ISOLATOR –ΜΕ ΔΙΑΚΕΝΟ 1:1 -ΤΡΟΦΟΔΟΣΙΑΣ 230V->230 V 200 VA	217,70
LL 1651	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 250 Watt ( Secondary 500V / 0,43A – 4x 6,6 V / 4x3,1A)	269,70
LL 1650	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 250 Watt (Secondary 350 V/0,63A -4x6,6 V/4x3,1A)	269,70
LL 1649	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 250 Watt (Secondary 230 V – 2x5,9V/2x3,1A- 2x 6,6 V/2x3,1A)	269,70
LL 1648	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 250 Watt (Secondary 350V/0,63 A –2x6,6V/2x3,1A - 2x5,9V/2x3,1A )	269,70
LL 1669A	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 250 Watt (Secondary 340V/0,55 A – 4 x (6,3V -3,1 A ) & 110V/40mA )	269,70
LL 1683	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 250 W Secondary 2x 250 V / 2x 80mA - 2x6,6 V/2x3A - 2x5,2V/2x3A 48 V / 0,1A	269,70
LL 1662	ISOLATOR Secondary 230 V TRANSFORMER with step-up windings 2 x 10 V	269,70
LL-2741	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 250 Watt Secondary 290 V / 0,55 A - 4 x 6,3 V / 3,1 A	269,70
LL 1665	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 250 Watt 530 V + 530 V + 4 X 6,6 V	269,70
372 FX GR	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ ΕΙ – ΚΑΠΙΑΚΙΑ – vertical Ηλεκτροστατική θωρακισή	175 e
LL-2760	ISOLATION TRANSFORMER 1:1 230 V 300 VA	236,10

**ΜΕΤΑΣΧΗΜΑΤΙΣΤΕΣ ΚΕΦΑΛΩΝ MC ( ΚΙΝΗΤΟΥ ΠΗΝΙΟΥ ) & MIC**

S-9570	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC 9570 <b>SOWTER</b> 1:10 MU METAL ( 76% Nickel core )	195,80
	Moving coil 1:11,2 1:5,6 Mu metal shield LOW R-Cu	132,60
LL 1931	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC HIGH END ( x 8 x 16 ) OVERSIZED Uncut Amorphus cobalt core !! – Cardas high purity copper wire	299,50
LL-1931 Ag	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC HIGH END ( x 8 x 16 ) OVERSIZED Uncut Amorphus cobalt core !! Silver wire	Call
LL 1941	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC HIGH END ( x 16 x 32 ) OVERSIZED Uncut Amorphus cobalt core !! – Cardas high purity copper wire Designed for low impedance-low output cartridges Like ORTOFON SPU <b>Excellent !!</b>	298,80
LL 1941 Ag	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC HIGH END ( x 16 x 32 ) OVERSIZED Uncut Amorphus cobalt core !! – Silver wires . Designed for low impedance-low output cartridges Like ORTOFON SPU <b>Excellent !!</b>	1.065,00
LL 1933	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC HIGH END ( x 8 x 16 ) BIG CORE Low distortion ,linear magnetization curve ,NICKEL lamination core <i>CARDAS High purity copper wire</i>	235,80
LL-1933 Ag	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC HIGH END ( x 8 x 16 ) BIG CORE Low distortion ,linear magnetization curve ,NICKEL lamination core <i>Silver wire .</i>	Call
LL 1943	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC HIGH END ( x 16 x 32 ) Low distortion ,linear magnetization curve ,NICKEL lamination core Cardas high purity copper wire Designed for low impedance-low output cartridges <i>Like ORTOFON SPU</i>	237,70
LL 1943 Ag	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC HIGH END ( x 16 x 32 ) Low distortion ,linear magnetization curve ,NICKEL lamination core <i>Silver wire</i> Designed for low impedance-low output cartridges <i>Like ORTOFON SPU</i>	Call
LL 1678	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ 1+1+1+1: 16+16 MC input B` ( x 8 x 16 x32 ) Amorphous strip core / mu metal can / no electrostatic shield	101,60
LL 1678 XL	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ 1+1+1+1: 16+16 MC input B` ( x 8 x 16 x32 ) Amorphous strip core / mu metal can / no electrostatic shield	
LL 1681	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC input A` ( x 13 x 26 ) MU-metal Core / MU metal can - Big size	149,80
LL 9206	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC input ( x 5 x 10 x 20 ) Amorphous strip core / mu metal can/ no electrostatic shield IV / DAC 2+2:10 , MC 1+1+1+1 : 10+10 microphone & mc ( <b>730p-2400r</b> )	108,30
LL-9226 improved	Improved LL-9206  ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC input ( x 5 x 10 x 20 ) Amorphous Cobalt core / Cardas 6N wire / mu metal can/ electrostatic shield IV / DAC 2+2:10 , MC 1+1+1+1 : 10+10 microphone & mc ( <b>730p-2400r</b> )	113,90
LL 9226 XL	Large size LL-9226 ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC input ( x 5 x 10 x 20 ) Cobalt uncut Amorphous strip core / mu metal can/ electrostatic shield IV / DAC 2+2:10 , MC 1+1+1+1 : 10+10 microphone & mc ( <b>730p-2400r</b> )	142,80

LL 1636	ΙΔΙΟΣ ΜΕ LL 9206 double shielded MC input (x 5 x 10 x 20) Amorphous strip core / mu metal can/ electrostatic shield IV / DAC 2+2:10 , MC 1+1+1+1 : 10+10 microphone & mc ( 730p-2400r )	117,40
LL 1940 **	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MC input 1+1 :9 ( x 4,5 x 9) SILICON CORE = Pure Sound / electrostatic shield / naked 9:1 Tube output . 4,5 : 1 Tube output	76,60
LL 1674 AMORPHUS	Amplifier input High Level / Line input / output / Parafeed line output ** (no gap) / 1+1 : 4+4 . RCA → XLR . <i>Amorphous Core</i> 150 Ω to 10 KΩ Can be reversed 4:1 . <b>IV/DAC MC TRANSFORMER</b> Power Amplifier input –Preamplifier input	170,60
LL 1528	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ microphone & mc x 2,5 η χ 5 gain * 38 x 24 x 17* 200 Ω : 5 KΩ 1+1:2,5+2,5 mu metal core –mu metal can	85,90
LL 1670	<b>GRID</b> CHOKE 0,8 mA-1 mA 540 H 1:1 or 1:2 step up	80,20
<b>NEXUS STEP-UP</b>	ΣΥΣΚΕΥΗ : NEXUS STEP-UP TRANSFORMER STEREO N-1636 / 20 / 118 Ω input rca cardas / output 60 cm silver-teflon cable + rca silver Gain : 26 db - x 20	590,00
<b>NEXUS RCA=&gt;XLR</b>	LL-1545 RCA=>XLR 1:1+1 input RCA cables 	590,00
LL-1968	Μετασχηματιστής Μικροφώνου 2:1 CT Phantom power -Mu-metal core-naked	79,50
LL-1969	23 + 1 : 3+3	89,90
LL-1970		97,40
	<b>ΜΕΤΑΣΧΗΜΑΤΙΣΤΕΣ ΙΣΧΥΟΣ ΕΞΟΔΟΥ C-CORE</b>	
LL-2752 SE	Output transformer SE 60 mA 30 H 4,6 KΩ / 10 Watt- 2KΩ / 21 Watt <b>highly sectioned for low leakage inductance &amp; low capacitance</b> 2,5 kgr	312,80
LL-3733	Output transformer PP 5 KΩ / 8 Ω 5,4 KΩ / 5 Ω 130 WATT UL 50% 2% Feedback winding The windings are arranged to minimize destructive capacitive coupling between primaries and secondaries, and for extremely small phase error between anode and UL tap. 2,5 kgr	319,80
LL-3720 SE New model	Output transformer SE 6 KΩ / 8 Ω 31:1 5 WATT 32 H – 70 mA Low capacitance 1,35 kgr	255,00
LL-3720 SE New model	Output transformer SE 6 KΩ / 8 Ω 31:1 5 WATT 56 H – 40 mA Low capacitance 1,35 kgr	255,00
LL-2752 PP	Output transformer PP 4,6 KΩ / 45 WATT - 2KΩ / 105 Watt <b>highly sectioned for low leakage inductance &amp; low capacitance</b> 2,5 kgr	309,40
LL-3723		370,00
LL-2752 AM	Amorphous	540,00
LL-2768 SE	Output transformer SE 200 mA 2,7 KΩ / 35 Watt 1,2 KΩ / 70 Watt 4,6 kgr	495,00
LL-2768 PP	Output transformer PP 2,7 KΩ / 180 Watt 1,2 KΩ / 360 Watt 4,6 kgr	495,00
LL-2769		308,50
LL-2770		308,50

LL-2771		222,00
LL-2772		143,90
LL 1688 PP	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PP - 400 H BIG-CORE 4 kgr 20,5 ΚΩ-9,2ΚΩ-5,5ΚΩ -> 72W-160W-320W 4-8-16 Ω 30 HZ -1db at maximum power GM-70 – 845 - 211 ( LL-1691 core & housing )	460,00
LL 1688 SE	SE 211 -845 – GM-70 BIG-CORE 4 kgr 70 mA διακενο 4 kgr 20,5 ΚΩ – 9,2 ΚΩ – 5,5 ΚΩ → 15 W-30 W- 60 W 10 HZ -1db at maximum power	460,00
LL 1688 SE	SE 211 -845 – GM-70 BIG-CORE 4 kgr / 120 mA διακενο 4 kgr 20,5 ΚΩ – 9,2 ΚΩ – 5,5 ΚΩ → 15 W-30 W- 60 W 10 HZ -1db at maximum power	460,00
LL 1664 AM	Amorphous	422,50
LL 1664	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 3 ΚΩ / 8 Ω / 50 mA / 35 H / 10 W	192,80
LL 1664	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 3 ΚΩ / 8 Ω / 60 mA / 29 H / 10 W	192,80
LL 1664	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 3 ΚΩ / 8 Ω / 80 mA / 22 H / 10 W	192,80
LL 1664	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 3 ΚΩ / 8 Ω / 100 mA / 17 H / 10W	192,80
LL 1664 PP	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PP 3ΚΩ -8 Ω 55W UL	192,80
LL 1664 PPZ	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PP 3ΚΩ -8 Ω 55W UL - zero gap	192,80
LL 1663	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 5 ΚΩ / 50mA / 8Ω / 35 H 30 HZ -1db at maximum power .	192,80
LL 1663	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 5 ΚΩ / 8 Ω 60mA / 35 H / 8W 30 HZ -1db at maximum power .	192,80
LL 1663	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 5 ΚΩ / 8 Ω 100mA / 17 H 30 HZ -1db at maximum power .	192,80
LL 1663 PP	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PP 5 ΚΩ / 8Ω UL 40 Watt 30 HZ -1db at maximum power .	192,80
LL 1663 AM	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 5 ΚΩ / 50mA / 8Ω / 35 H	425,00
LL 1682	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 5,5 ΚΩ / 50 mA / 5 Ω / 35 H / 8W 1,35 kgr	191,60
LL 1682	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 5,5 ΚΩ / 60 mA / 5 Ω / 29H / 8W 1,35 kgr	191,60
LL 1682	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 5,5 ΚΩ / 100 mA / 5 Ω / 17H / 8W	191,60
LL 1682 PP	MΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PP 16+16 :1+1 5,5 ΚΩ-5Ω 40W UL 1,35 kgr	192,80
LL 1682 AM	Amorphous 1,35 kgr	425,00
LL 1620 AM	Amorphous - ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ 40 mA 2,5 kgr Ultralinear OPTION. 11,5 ΚΩ-6 ΚΩ-3,3 ΚΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power .	539,20
LL 1620 AM	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ 60 mA UL OPTION 2,5 kgr 11,5 ΚΩ-6 ΚΩ-3,3 ΚΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power .	539,20
LL 1620 AM	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ 60 mA UL OPTION 11,5 ΚΩ-6 ΚΩ-3,3 ΚΩ → 13W-25W-50W 4-8-16 Ω 2,5 kgr 60 HZ -1db at maximum power .	539,20
LL 1620 AM PP	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PUSH PULL UL 50% 11,5 ΚΩ-6 ΚΩ-3,3 ΚΩ → 62W-125W-250W 4-8-16 Ω 2,5 kgr 60 HZ -1db at maximum power	539,20

LL 1620 CFB AM	LL-1620 AM With split windings for cathode feedback	2,5 kgr	568,80
LL 1620 SE	METAΣXHΜATICTHΣ EΞOΔOY SE / 80 mA διακενο 11,5 KΩ – 6 KΩ – 3,3 KΩ → 13 W- 25 W – 50 W 30 HZ -1db at maximum power	2,5 kgr	308,60
LL 1620 SE	METAΣXHΜATICTHΣ EΞOΔOY SE / 60 mA διακενο 11,5 KΩ – 6 KΩ – 3,3 KΩ → 13 W- 25 W – 50 W 380 V 60mA 60 H *C* 6 KΩ 0,5 db 25 W 30 HZ -1db at maximum power	2,5 kgr	308,60
LL 1620 PP	METAΣXHΜATICTHΣ EΞOΔOY PUSH-PULL UL 50% 11,5 KΩ-6 KΩ – 3,3 KΩ → 62 W-125 W-250 W 4-8-16 Ω 30 HZ -1db at maximum power 860 V 300 H *C* 6 K 0,5 db 125 W	2,5 kgr	308,60
LL 1620 CFB	LL-1620 With split windings for cathode feedback	2,5 kgr	342,70
LL 9202 AM	Amorphous METAΣXHΜATICTHΣ EΞOΔOY 50 mA 23 KΩ-11KΩ-6,5 KΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power .	2,5 kgr	540,00
LL 9202 AM	Amorphous METAΣXHΜATICTHΣ EΞOΔOY 85 mA 23 KΩ-11KΩ-6,5 KΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power .	2,5 kgr	540,00
LL 9202 AM PP	Amorphous METAΣXHΜATICTHΣ EΞOΔOY PUSH PULL UL 50% 11KΩ- 6,5 KΩ → 62W-125W-250W 4-8-16 Ω 60 HZ -1db at maximum power	2,5 kgr	540,00
LL 9202	METAΣXHΜATICTHΣ EΞOΔOY SE 100 mA 23 KΩ – 11 KΩ – 6,5 KΩ → 13 W – 25 W- 50 W 30 HZ -1db at maximum power .	2,5 kgr	308,60
LL 9202	METAΣXHΜATICTHΣ EΞOΔOY 85 mA 23 KΩ – 11 KΩ – 6,5 KΩ → 13 W – 25 W- 50 W 30 HZ -1db at maximum power .	2,5 kgr	308,60
LL 9202	METAΣXHΜATICTHΣ EΞOΔOY 50 mA 23 KΩ – 11 KΩ – 6,5 KΩ → 13 W – 25 W- 50 W 30 HZ -1db at maximum power .	2,5 kgr	308,60
LL 9202 PP	MET/THΣ EΞOΔOY PUSH-PULL UL 50% 23 KΩ- 11 KΩ – 6,5 KΩ → 62 W -125 W – 250 W 4-8-16 Ω 30 HZ -1db at maximum power 1180 V 570 H *C* 11 K 0,5 db 125 W	2,5 kgr	308,60
LL 1679 PPZ	METAΣXHΜATICTHΣ EΞOΔOY Special PARAFEED Version of LL 1679		310,00
LL 1679 PP	METAΣXHΜATICTHΣ EΞOΔOY PP UL 36 % 4,5 KΩ / 8 Ω / 150 H 9,7 KΩ-4,5 KΩ-2,6 KΩ → 45 W-105 W-188 W 4-8-16 Ω 30 HZ -1db at maximum power 670 V 150 H *C* 4,5 K 0,4 db 105 W		310,00
LL 1679	METAΣXHΜATICTHΣ EΞOΔOY SE UL 36 % / 70 mA διακενο 9,7 KΩ – 4,5 KΩ – 2,6 KΩ → 9 W-20 W – 36 W -- UL option 295 V 70 mA *C* 11 KΩ 0,5 db 25 W		310,00
LL 1679	METAΣXHΜATICTHΣ EΞOΔOY SE UL 36 % / 90 mA διακενο 9,7 KΩ – 4,5 KΩ – 2,6 KΩ → 9 W-20 W – 36 W -- UL option 295 V 70 mA *C* 11 KΩ 0,5 db 25 W		310,00
LL 1679	METAΣXHΜATICTHΣ EΞOΔOY SE UL / 100 mA		310,00
LL 1679 AM	Amorphous METAΣXHΜATICTHΣ EΞOΔOY 70 mA - UL option 9,7 KΩ-4,5KΩ-2,6 KΩ → 9W-20W- 36W 4-8-16 Ω 60 HZ -1db at maximum power		540,00
LL 1679 AM PP	Amorphous - METAΣXHΜATICTHΣ EΞOΔOY PUSH PULL UL 36% 9,7 KΩ-4,5KΩ-2,6 KΩ → 45W-105W-188W 4-8-16 Ω 60 HZ -1db at maximum power		540,00
LL 1623 AM	Amorphous - METAΣXHΜATICTHΣ EΞOΔOY 60 mA 5,6 KΩ- 3KΩ-1,6 KΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power .	2,5 kgr	540,00
LL 1623 AM	Amorphous - METAΣXHΜATICTHΣ EΞOΔOY 90 mA 5,6 KΩ- 3KΩ-1,6 KΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power .	2,5 kgr	540,00

LL 1623 AM	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ 120 mA 2,5 kgr 5,6 KΩ- 3KΩ-1,6 KΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power .	540,00
LL 1623 AM PP	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PUSH PULL UL 50% 5,6 KΩ- 3KΩ-1,6 KΩ → 62W-125W-250W 4-8-16 Ω 2,5 kgr 60 HZ -1db at maximum power	540,00
LL 1623 SE	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE 3 KΩ / 60 mA 300B-2A3 5,6 KΩ- 3 KΩ – 1,6 KΩ → 13 W-25 W – 50 W 2,5 kgr	331,80
LL 1623 SE	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE / 3 KΩ / 80 mA 300B-2A3 5,6 KΩ- 3 KΩ – 1,6 KΩ → 13 W-25 W – 50 W 2,5 kgr 270 V 90 mA 30 H *C* 3 KΩ 25 W	331,80
LL 1623 SE	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ SE / 3 KΩ / 120 mA 300B-2A3 5,6 KΩ- 3 KΩ – 1,6 KΩ → 13 W-25 W – 50 W 2,5 kgr	331,80
LL 1623 PP	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PUSH PULL UL 50% 5,6 KΩ-3KΩ-1,6 KΩ → 62W-125W-250W 4-8-16 Ω / 30 HZ -1db at maximum power 610 V 150 H *C* 3 K 0,5 db 125 W 2,5 kgr	331,80
LL 1627 AM	AMORPHUS ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ 90 mA 2,5 kgr 2,3 KΩ-1,2KΩ- 0,65 KΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power	540,00
LL 1627 AM	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ 140 mA 2,5 kgr 2,3 KΩ-1,2KΩ- 0,65 KΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power	540,00
LL 1627 AM	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ 185 mA 2,5 kgr 2,3 KΩ-1,2KΩ- 0,65 KΩ → 13W-25W-50W 4-8-16 Ω 60 HZ -1db at maximum power	540,00
LL 1627 AM PP	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PUSH PULL UL 50% 2,3 KΩ-1,2KΩ-0,65 KΩ → 62W-125W-250W 4-8-16 Ω 2,5 kgr 60 HZ -1db at maximum power	540,00
LL 1627	90 mA SE 170V 12 H *C* 1,2 K 0,5 db 25 W 2,5 kgr 2,3 KΩ-1,2 KΩ – 0,65 KΩ → 13 W-25 W – 50 W	331,80
LL 1627	140 mA SE 170V 12 H *C* 1,2 K 0,5 db 25 W 2,5 kgr 2,3 KΩ-1,2 KΩ – 0,65 KΩ → 13 W-25 W – 50 W	331,80
LL 1627	185 mA SE 170V 12 H *C* 1,2 K 0,5 db 25 W 2,5 kgr 2,3 KΩ-1,2 KΩ – 0,65 KΩ → 13 W-25 W – 50 W	331,80
LL 1627 PP	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PP- 2,3 KΩ- 1,2 KΩ -0,65 KΩ UL 50% → 62 W – 125 W – 250 W 4-8-16 Ω 2,5 kgr 30 HZ -1db at maximum power 380 V 60 H *C* 1,2 K 0,5 db 125 W	331,80
LL 1691 PP	Output transformer 9 KΩ PP- 430 H ( GM-70 / 845 / 211 ) ( improved High Frequency performance )	465,00
LL 1691	Output transformer 9 KΩ / 8 Ω SE 100 mA διακενο ( GM-70 / 845 / 211 ) ( improved High Frequency performance )	465,00
LL 1691 B	20 KΩ : 8 Ω Output transformer SE 30W – (Special transformer for Transmitting Tubes )	475,00
LL 1691 B PP	20 KΩ : 8 Ω Output transformer PP ( Special transformer for Transmitting Tubes )	475,00

LL 1691 D	Output transformer 9 K $\Omega$ : 4 $\Omega$ / 16 $\Omega$ SE ( GM-70 / 845 / 211 ) ( improved High Frequency performance )	465,00
LL 1691 E	20 K $\Omega$ : 4 $\Omega$ / 16 $\Omega$ Output transformer SE 30W – (Special transformer for Transmitting Tubes )	475,00
LL 1693 PP	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ PP – BIG CORE 4,5 kgr 2,3K $\Omega$ / 1K $\Omega$ / 600 $\Omega$ -> 180W / 360W / 700W	479,80
LL 1693	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ BIG CORE 4,5 kgr SE 150 mA (6C33C) ΧΑΜΗΛΗΣ ΑΝΤΙΣΤΑΣΗΣ LARGE 2,3K $\Omega$ / 1K $\Omega$ / 600 $\Omega$ -> 35W / 70W / 140W	479,80
LL 2735 B	16 K $\Omega$ : 8 $\Omega$ Single –Ended Output transformer for low power , high Rp tubes like 10Y - 801 A - EMISSION LABS 20B	195,00
LL 2735 B AM	16 K $\Omega$ : 8 $\Omega$ Single –Ended Output transformer for low power , high Rp tubes like 10Y - 801 A - EMISSION LABS 20B AMORPHOUS	425,00
LL 2735 AM	16 K $\Omega$ : 8 $\Omega$ Amorphous - Single –Ended Output transformer for low power , high Rp tubes like 10Y - 801 A - EMISSION LABS 20B	418,60
LL 2735 F		195,00
LL 2735 F AM	Amorphous	425,00
LL-2785		385,00
LL-2785 C	300B SE 70 mA 2 kgr	385,00
	<b>MΕΤΑΣΧΗΜΑΤΙΣΤΕΣ LINE – INTERSTAGE</b>	
LL-2793 NC	<u>NANO CRYSTALLINE</u> 12 mA SE 110 H & PP LINE OUTPUT 8:4 8:2 8:1 Preamplifier output .	539,70
LL- 2763 SE	High impedance Preamplifier output Transformer for High Rp Tubes 7 mA -280 H 4+4 : 1+1+1+1	166,40
LL- 2763 PP #	High impedance Preamplifier output Transformer for High Rp Tubes 4+4 : 1+1+1+1	166,40
LL- 2763 NC	<u>NANO CRYSTALLINE</u>	381,80
LL- 2763 AM SE	High impedance Preamplifier output Transformer for High Rp Tubes 7 mA -280 H 4+4 : 1+1+1+1 Amorphous	360,80
LL 1630 PP #	LINE OUTPUT max 45 V AC 7,2+7,2 : 1+1 300 H	180,00
LI 1630 SE	6 mA LINE OUTPUT 7,2+7,2 : 1+1 130 H ( PP preamp stage) SE -> PP 18 V AC	180,00
LL 1630 SE	5 mA LINE OUTPUT 7,2+7,2 : 1+1 130 H ( PP preamp stage) SE -> PP 18 V AC	180,00
LL 1630 SE	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE SE- 20 mA 7,2+7,2 : 1+1	180,00
LL-1660-S PPZ #	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE & LINE OUTPUT 1+1+1+1 : 2,25 + 2,25 580 H LARGE SIZE PP - ZERO GAP for PARAFEED applications . FARADAY SHIELD – volume control x 2,5	177,50
LL-1660-S AM - PPZ	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE & LINE OUTPUT 1+1+1+1 : 2,25 + 2,25 580 H LARGE SIZE PP - ZERO GAP for PARAFEED applications . FARADAY SHIELD volume control x 2,5	370,00
LL-1660-S PP	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE & LINE OUTPUT 1+1+1+1 : 2,25 + 2,25 290 H LARGE SIZE PP FARADAY SHIELD / driver 300B volume control x 2,5	177,50

LL- 1660-S SE	INTERSTAGE & LINE OUTPUT 1+1+1+1 : 2,25 + 2,25 SE->PP & PP->PP 25 mA 4,5:1 SE->PP 1:2,25 - 1:4,5 FARADAY SHIELD / driver 300B	177,50
LL- 1660-S SE	INTERSTAGE & LINE OUTPUT 1+1+1+1 : 2,25 + 2,25 SE->PP & PP->PP 18 mA / 100 H 4,5:1 SE->PP 1:2,25 - 1:4,5 1+1+1+1 : 2,25 + 2,25 FARADAY SHIELD / driver 300B	177,50
LL-1660-S AM	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE 10 mA SE->PP 1:2,25 - 1:4,5 1+1+1+1 : 2,25 + 2,25 FARADAY SHIELD / driver 300B	370,00
LL-1660-S AM - PP	Amorphous ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE PP 1:2,25 - 1:4,5 1+1+1+1 : 2,25 + 2,25 FARADAY SHIELD / driver 300B	370,00
LL-1660 S NC	<a href="#">NANO CRYSTALLINE</a>	393,70
LL- 1660 PP	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE & LINE OUTPUT 290 H 1+1+1+1 : 2,25 + 2,25 LARGE SIZE SE & PP / driver 300B	152,70
LL- 1660 SE	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE & LINE OUTPUT 10 mA 130 H - only SE->PP 1:2,25 - 1:4,5 1+1+1+1 : 2,25 + 2,25 / driver 300B I/V DAC	152,70
LL- 1660 SE	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE & LINE OUTPUT 18 mA 100 H - only SE->PP 1:2,25 - 1:4,5 1+1+1+1 : 2,25 + 2,25 / driver 300B	152,70
LL- 1660 SE	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ INTERSTAGE & LINE OUTPUT 25 mA 70 H only SE->PP 1:2,25 - 1:4,5 1+1+1+1 : 2,25 + 2,25 / driver 300B	152,70
LL-1660 AM	<a href="#">Amorphous</a>	338,40
LL-1660 NC	<a href="#">NANO CRYSTALLINE</a>	365,90
LL-2746		191,60
LL-2746 AM	Amorphous	422,70
LL- 2746 D SE	INTERSTAGE step-up transformer 1:2 BIG SIZE 1+1:2+2 Dual COIL C-CORE SE 30mA 45H - low capacitance – multilayer isolation foil 80V rms / 220V pp - no gap Suggested use : interstage 2:1 3,9 KΩ drive / low capacitance 1,35 kgr	159,70
LL- 2746 D AM	Amorphous 1+1:2+2 Interstage Transformer - no gap	347,50
LL 1676 AM Amorphous	Amplifier input 1+1:2+2 - Very High Level + 29 dBU / Line input / output / Parafeed line output ** (no gap) Amorphous strip Core 600 Ω to 10 KΩ Can be reversed . / INPUT PREAMP 1:1 / IVDAC	185,30
LL 1692 A	LINE OUTPUT / INTERSTAGE PP 1+1+1+1:1,75+1,75 53 x 61 x 73 mm	156,90
LL 1692 A	LINE OUTPUT / INTERSTAGE SE 18mA 125 H 1+1+1+1:1,75+1,75 53 x 61 x 73 mm	147,40
LL 1692 A AM	LINE OUTPUT / INTERSTAGE PP 1+1+1+1:1,75+1,75 Amorphous	340,70
LL 1692 A NC	<a href="#">NANO CRYSTALLINE</a>	365,00
LL 1621	INTERSTAGE non inverting drive transformer SE 20mA / 30 H 1+1:1+1 Driver for output stage SE ->PP SE->SE - with 0,1 μF capacitor added .	135,00
LL 1621	INTERSTAGE non inverting drive transformer 1+1:1+1 6 mA & ANODE CHOKE 130 H Driver for output stage SE ->PP SE->SE - with 0,1 μF capacitor added .	135,00
LL 1621 PP	INTERSTAGE non inverting drive transformer 1+1:1+1 > 300H balanced- with 0,1 μF capacitor added .	135,00

LL 1671 PP	LINE OUTPUT PP 4:1 1:1,125 INTERSTAGE PP->PP <b>PP→SE GM-70 2+2 : 4 80H</b>	145,00
LL 1671 SE	LINE OUTPUT - HIGH CURRENT 1+1+1+1:2+2 <b>SE 20mA</b> 1:1 4:1 4:2 INTERSTAGE SE->SE <b>SE→PP / driver 845 -211 – GM-70</b>	145,00
LL 1671 SE	LINE OUTPUT - HIGH CURRENT 1+1+1+1:2+2 <b>SE 15mA</b> 1:1 4:1 4:2 INTERSTAGE SE->SE <b>SE→PP / driver 845 -211 – GM-70</b>	145,00
LL 1671 SE	Line Output - HIGH CURRENT 1+1+1+1:2+2 <b>SE 30mA 35 H</b> 130 V Rms INTERSTAGE SE->SE <b>SE→PP / driver 845 -211 – GM-70</b>	145,00
LL 1671 SE	OUTPUT - HIGH CURRENT 1+1+1+1:2+2 <b>SE 50mA</b> 1:1 4:1 4:2 INTERSTAGE SE->SE <b>SE→PP / driver 845 -211 – GM-70</b>	145,00
LL 1671 AM	Amorphous - OUTPUT - HIGH CURRENT 1+1+1+1:2+2 <b>SE 30mA</b> 1:1 4:1 4:2 INTERSTAGE SE->SE <b>SE→PP / driver 845 -211-GM-70</b>	340,00
LL 1671 AM PP	Amorphous -OUTPUT PP 1+1+1+1:2+2 1:1 4:1 4:2 INTERSTAGE PP->PP <b>PP-&gt;SE / driver 845-211-GM-70</b>	340,00
LL 1671 NC	<b><u>NANOCRYSTALINE</u></b>	360,00
LL 1524 *	METAΣXHΜATIΣTHΣ Balanced drive + 24 dBU Line output 1+1:1+1 Mu metal can	79,50
LL 7401 *	METAΣXHΜATIΣTHΣ Balanced drive 1+1:1+1 + 20 dBU Line output . Low profile. Very low leakage inductance	79,80
LL 5402 *	METAΣXHΜATIΣTHΣ Unbalanced drive possible + 18 dBU 2+2:1+1 * 43 x 28 x 21 * low capacitance - Line Output (option output balanced ) RCA→XLR) LOW DISTORTION - ( Low Z /no input ) DAC	77,70
LL 1530	1+1 : 3,5+3,5 DAC - Direct Input 10 KΩ : 200 Ω microphone & mc DI-BOX	86,70
LL 1538	1+1 : 5 200 Ω : 5 KΩ +10 dBU microphone & mc High performance - 0 dbu -DAC	97,10
LL 1538 XL	1+1 : 5 200 Ω : 5 KΩ +13 dBU microphone & mc High performance . High Level - DAC	112,90
LL 1555	METAΣXHΜATIΣTHΣ balanced drive 1+1+1+1 : 1+1 * 33 x 26 x 20 * +27 dBU Balanced drive – C-CORE – Mu metal housing .	78,90
LL1527 XL	1+1 : 1+1 GENERAL PURPOSE INPUT-OUTPUT TRANSFORMER <i>mu metal core</i> (dac output ) (split 1 : 1direct +1 isolated. Ground isolation ) 19 dbu – DAC - Preamp input <b>18,90H</b>	109,90
PCB 1527 XL	PCB for 2 pcs 1527 XL	
LL 1588	1+1:1+1 HIGH LEVEL INPUT TRANSFORMER ( <i>excellent Phase splitter</i> ) HIGH LEVEL LINE ISOLATION + 22 dbu ( Rowland Corus preamplifier – YPSILON phono out ) MU METAL CORE – electrostatic shields. DAC OUT	125,60
LL 1545 A	METAΣXHΜATIΣTHΣ INPUT 1+1 : 1+1 High impedance line input -MU METAL CORE can be wired 600 Ω , 2,5 kΩ or 10 kΩ . SHIELDED (input <b>AMPLIFIER: EMILLE- ROWLAND</b> ) ** 2:1 input preamplifier ( excellent ) / 1:1 / 1:1+1 rca→xlr	97,10
LL1545 E	Based on LL-1545A -with symmetrical windings - MU METAL CORE METAΣXHΜATIΣTHΣ INPUT 1+1 : 1+1 High impedance line input -MU METAL CORE SHIELDED (input <b>AMPLIFIER: EMILLE- ROWLAND</b> ) ** 2:1 input preamplifier ( excellent ) / 1:1 / 1:1+1 rca→xlr 1+1:1 xlr->rca	107,40

LL-1555		71,80
LL 1592	High Level input transformer 1+1 : 1+1 Mu metal ( <i>Phase splitter</i> ) ** εισοδος τελικου ενισχυτη : ΕΞΑΙΡΕΤΙΚΟΣ	128,20
LL 7901	LINE INPUT LARGE SIZE – HIGH LEVEL 34dBu – high performance 1+1+1+1:1+1+1+1 + 34 dbu /50Hz - Σχεδιαγραμμα εφαρμογων στο datasheet (Pure DAC output / balanced input Dac )	183,60
LL 7902	LINE INPUT LARGE SIZE – HIGH LEVEL 24dBu – mu metal core high performance LOW R-Cu (+ OUTPUT) high performance 1+1+1+1:1+1+1+1 + 34 dbu /50Hz - Σχεδιαγραμμα εφαρμογων στο datasheet (Pure DAC output 200 KΩ Resistor / balanced input Dac ) ( Rowland CORUS preamplifier )	178,90
LL 7903 double	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MIC / MC or line input - output / amplifier input 1+1+1+1 : 2+2+2+2 200 Ω : 13 KΩ 1:8 28 dbu –LOW R-Cu	182,70
LL 7903 double Ag	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ MIC / MC or line input - output / amplifier input 1+1+1+1 : 2+2+2+2 200 Ω : 13 KΩ 1:8 28 dbu –LOW R-Silver wire	Call
LL 7906	Βελτιωμενος LL-7905 MIC / MC coil or Line input 1+1+1+1 : 5,6+5,6 INPUT 600 Ω high level tube amplifier 37 dBu -LOW R-Cu Line output	195,90
LL 7906 Ag	Βελτιωμενος LL-7905 MIC / MC coil or Line input 1+1+1+1 : 5,6+5,6 INPUT 600 Ω high level tube amplifier 37 dBu -LOW R-Silver wire Line output	Call
LL 1677	High current INTERSTAGE 300 B 60 mA SE->SE 1:2 32H	155,00
LL 1677	High current INTERSTAGE 300 B 80 mA SE->SE 1:2 24H	155,00
LL 1677AM	INTERSTAGE 300 B 80 mA 1:2 AMORPHOUS	350,00
LL 1677AM	INTERSTAGE 300 B 60 mA 1:2 AMORPHOUS	350,00
LL 1677AM	INTERSTAGE 300 B 80 mA 1:2 AMORPHOUS	350,00
LL 1677 NC	<a href="#"><u>NANOCRYSTALLINE</u></a>	373,60
LL 1635	INTERSTAGE SE 5 mA 1+1:1+1 130 H (PP preamp stage ) highly sectioned / low capacitance .	145,00
LL 1635	INTERSTAGE SE 10 mA 1+1:1+1 120 H highly sectioned / low capacitance .	145,00
LL 1635	INTERSTAGE SE 20 mA 1+1:1+1 30 H highly sectioned / low capacitance .	145,00
LL 1635 PP	INTERSTAGE PP->PP 1+1:1+1 300 H highly sectioned / low capacitance .	145,00
LL 1680	5 mA SE LINE OUTPUT 9+9 : 1+1+1+1 210 H// preamplifier output 4,5:1 *** ( UTC LS-27 similar) Paper insulation .	173,60
LL 1680 S		202,90
LL 1689	18 mA LINE OUTPUT 9+9 : 1+1+1+1 90 H	168,40
LL 1689 S		200,00

LL-1689 S AM	Amorphous .	415,00
LL 1689 AM SE	Amorphous - 25 mA LINE OUTPUT 9+9 : 1+1+1+1 80 H	360,00
LL 1689 PP	LINE OUTPUT 9+9 : 1+1+1+1 290 H	168,40
LL 1689 S NC	<a href="#">NANOCRYSTALINE</a>	415,00
LL 1689 AM PP	LINE OUTPUT 9+9 : 1+1+1+1 290 H - Amorphous	347,70
LL 1689 NC	<a href="#">NANOCRYSTALINE</a>	382,80
LL 2734	LINE OUTPUT Single –Ended for solid state drive 1+1 : 1,4+1,4	132,80
LL 1531	LINE INPUT / Amplifier input High Impedance 1+1:2 mu metal core – mu metal housing – Electrostatic shield . + 10 dBu	85,90
LL 1532	1+1:2 Mu metal core - Medium Impedance Line input – mic input –DAC Faraday shield –Mu metal can + 6 dBu	80,80
LL-1593	1+1 :2 mu metal core - medium Impedance - naked version of LL-1532 Dac input + 6 dBu	55,60
LL 1573	Very small AES EBU 110 Ω - Pulse digital amorphous transformer DAC 1: 1+1	43,60
LL 1539	AUDIO OUTPUT –BALANCED DRIVE 2:1+1 24dBu	83,80
LL 1540	Line Input - High Impedance –high level 1+1:1+1 + 30 dbu RCA => XLR excellent	96,60
LL 1521 B	Line Input - High Impedance –high level 1+1: 2,28 + 30 dBu ( LL 1540 PDF )	78,30
LL 1544 A	AMORPHOUS can be wired 600 Ω , 2,5 kΩ or 10 kΩ . SHIELDED 1+1+1+1:2+2 INPUT TRANSFORMER	112,70
LL 1550	1+1+1+1 : 4+4 200 Ω : 3,2 KΩ	112,00
LL 1570	INPUT OR OUTPUT . Low impedance 1+1:1+1 16 dBu / SPLITTER	93,50
LL 1570 XL	INPUT OR OUTPUT . Low impedance 1+1:1+1 19 dBu / SPLITTER High immunity to noises	109,20
LL 1581 XL	Splitting transformer 1+1 :1+1 +13 dBu Splitting 1 : 1 direct + 2 isolated	121,30
LL 1571	1+1 : 1,75 + 1,75 200 Ω : 2,5 KΩ	97,10
LL 1576	1+1 : 7 200 Ω : 10 KΩ SIMILAR LL-1538	97,10
LL 1577	1+1 : 14 50 Ω : 10 KΩ	97,10
LL 1566	SPDIF DAC INPUT // 75 Ω Resistor AMORPHOUS Pulse Transformer Low resistance , low capacitance ( no dc )	34,90
LL 1578	1+1 : 10 50 Ω : 5 KΩ	97,10
LL 1578 XL	1+1 : 10 50 Ω : 5 KΩ	113,30
LL 1585	GENERAL PURPOSE + 31 dbu 1+1:1+1 OUTPUTS ( Rowland Corus preamplifier ) Audio C-core	99,80
LL 1587	1+1 : 4 200 Ω : 3,2 KΩ	79,10



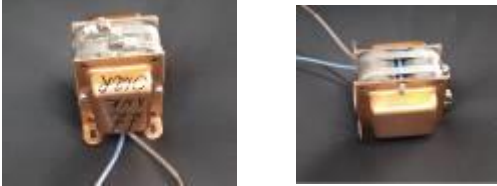

LL 1580	( <i>Phase splitter</i> ) for PP 1:1: 1+1	111,80
LL 6810	SIGNAL or LINE INPUT –OUTPUT 1:1 10 KΩ~47 KΩ Audio input isolator , deletes hum.	139,80
LL 6810 PHMPHM	** PHONO CABLE με μετασχηματιστή LL-6810	154,70
LL 1517	Audio output , balanced or unbalanced drive , Mu metal can + 28 dBu 600 Ω	89,10
<b>LL 1518</b>	The LL- 1518 is a (solid state) line output transformer, similar to the LL-1517.	<b>91,70</b>
LL 1922	1:8 STEP UP for 600 Ω input . ( similar <b>UTC LS-10</b> 1 :4 AMPLIFIER INPUT TRANSFORMER - mu metal core <b>1+1 : 4+4 INPUT TUBE PREAMPLIFIER</b> - DAC out	131,90
LL-2911	RIBBON MICROPHONE 1+1+1+1 : 37 & VERY LOW MC	99,60
LL-2913	RIBBON MICROPHONE 1+1+1+1 : 37 & VERY LOW MC *different pinout *	99,60
LL-2913 C	RIBBON MICROPHONE 1+1+1+1 : 37 & VERY LOW MC AMORPHOUS	98,80
LL-1690AM COBALT	HIGH LEVEL LINE INPUT TRANSFORMER 1+1:1+1 UNCUT COBALT-based Amorphous strip core. Electrostatic shield . ( <i>Input Phase splitter</i> ) <i>Excellent XLR=&gt;RCA AUDIO NOTE P-4</i>	170,50
LL 1572	DIGITAL TRANSFORMER 1:1 SPDIF Input transformer <b>75 Ω</b> ( ISOLATION , PULSE TRANSFORMER ) Amorphous core	37,90
LL 1935	Direct input applications- matching high impedance guitar pickup to low impedance microphone preamp inputs. Low internal capacitance. 1:10 microphone input	89,70
LL 1590	Splitter into 1 direct + 3 isolated outputs	178,70
LL 1936	MICROPHONE PREAMP INPUT for 75 -150-300-600 Ω	124,70
LL 1584 PHF-3MX	ΒΥΣΜΑ ADAPTOR <b>RCA θηλυκό → XLR αρσενικό</b> . Με μετασχηματιστή προσαρμογής RCA→ XLR true balanced .	189,80
LL-1684	Amorphous High Level input transformer . 1+1:1+1 - symmetrical windings for <i>Phase splitter</i> - dac out – electrostatic shield – mu metal can	163,40
LL-1575	75 Ω Video isolation transformer CCTV- Bifilar winding – Amorphous strip core - 1 ct : 1 ct 29x22x14 mm - <b>Excellent digital Transformer</b> .	68,00
LL-1575 SC		76,30
LL-1560	2+2 : 1+1+1+1 +26 dBu each secondary- Balanced drive. 4 output active split.	103,30
LL-1582		93,80
LL-1583	1 : 1+1 +8 dBu Splitting 1 : 1 direct + 2 isolated. Small size	94,50
LL-1591	1+1 : 1+1 +6 dBu ground isolation transformer - <b>naked *</b> <b>16,12 Henry x 4 (cd Stibbert- KOALA - DAC)</b>	55,10
LL-1930 #	Tube preamp output , parafeed transformer ( DC free ) , mu metal core High impedance . 5,8+ 5,8 : 1+1 Very High Performance - <b>naked</b>	88,10
LL-1944	1+1:1+1+1+1 4 output splitting transformer Silicon iron C-core / mu metal shield - 130 gr - + 28dbu 50 Hz - low impedance drive (dac) 4:1 Preamplifier out	104,30

LL-1945		71,10
LL-2811	1+1 : 1+1 +30 dBU Balanced drive. Low leakage inductance. Size optimized for Euroboard . Precision mu-metal housing .	78,80
LL-2914	Mu-metal Ribbon microphone transformer & MC 1+1+1+1:37	86,40
LL-2915		89,80
LL-2916		102,30
LL-4611		92,40
LL-6702	C-core 1,5 1,5 : 1+1 Hybrid transformer for Telephone .	67,50
LL-7101	Zero field input transformer 1+1:1,38 Mu metal core –Mu metal Housing	75,20
LL-7904	High Level Splitting transformer	192,20
LL-2736		330,80
LL-2737		213,90
LL-2737 AM	Amorphous	445,00
LL-2745	Line output transformer 2,8+2,8 :1+1+1+1 low capacitance 18 mA SE 90 H 0,75 kgr	166,80
LL-2745 AM	Amorphous	360,00
LL-2745 NC	<a href="#">NANOCRYSTALLINE</a>	381,20
LL-1574	Amorphous digital transformer 75 $\Omega$ $\rightarrow$ 110 $\Omega$ 110 $\Omega$ $\rightarrow$ 75 $\Omega$	34,90
LL-2764		160,70
LL-2765		166,30
LL-2765 AM	Amorphous	397,70
LL-2766		168,70
LL-2766 AM	Amorphous	362,40
LL-2766 NC	<a href="#">NANOCRYSTALLINE</a>	385,00
LL-1589		54,80
LL-1927 A		115,60
LL-2231		57,80
LL-2798		462,20
LL-2912		99,50
LL-2912 C		99,70
LL-1971		299,50
LL-1961		311,40
LL-1960		159,40
LL-6404		76,80














LL-1963		244,80
LL-1964		68,80
LL-1967		87,70
LL-1926		97,10
LL-2774		161,50
LL-2774 AM		392,20
LL-2775 AM		430,30
LL-2777 B		227,90
LL-2782		363,70
LL-2783 C		370,00
LL-2785 C AM	Amorphous	617,10
LL-2789		299,90
LL-2790		222,30
LL-1949		234,70
LL-1952		96,70
LL-1948		298,90
LL-1948 Ag	Silver wires	Call
LL-2410		236,80
LL-2791		222,30
LL-2419		236,80
LL-2731		143,90
LL-2731 AM	Amorphous	340,00
LL-2731 NC	<a href="#"><u>NANOCRYSTALLINE</u></a>	359,50
LL-2750		133,90
LL-7907		129,80
LL-7908		133,90
LL-2751		99,20
LL- 2753		191,70
LL-2753 AM	Amorphous	423,80
LL-2754 PP	Low impedance drive Headphone amplifier PP 7H 20 V Rms Isolation foils between layers . 1:1 ( 30-50 $\Omega$ ) 1:2 ( 300-600 $\Omega$ ) 0,6 kgr	143,90
LL-2754 AM	Amorphous	340,00


LL-2754 NC	<a href="#"><u>NANOCRYSTALLINE</u></a>	360,00
LL-2755		462,60
LL-2756 SE	Interstage 1+1:1+1 25mA-70H multilayer isolation foil 180 V Rms-500 V pp 1,35 kgr	199,40
LL-2756 SE AM	Amorphous	430,00
LL-2748		244,20
LL-2758		243,90
LL-2762		146,90
LL-2762 AM	Amorphous	340,00
LL-2762 NC	<a href="#"><u>NANOCRYSTALLINE</u></a>	361,80
	<b>ΤΣΟΚ ΤΡΟΦΟΛΟΓΙΑΣ &amp; ANODE LOAD</b>	
LL-2773	TSOK High Current - 5 A / 10 A	188,40
LL-2742	ANODE TSOK 250mA / 17 H (→ CASE 1638 )	142,60
LL-2742	ANODE TSOK 100mA / 42 H (→ CASE 1638 )	142,60
LL-2742 AM	Amorphous	373,40
LL-2743	ANODE TSOK 70mA / 64H	146,60
LL-2743 AM	Amorphous	377,70
LL 1694	ΤΣΟΚ FILAMENT 40 mH / 3 A ( 2 coils in parallel ) 0,9 Ω :2 160 mH / 1,5 A ( 2 coils in series ) 0,9 Ω x 2	100,00
LL 1694 AM	ΤΣΟΚ FILAMENT 40 mH / 3 A ( 2 coils in parallel ) 0,9 Ω :2 160 mH / 1,5 A ( 2 coils in series ) 0,9 Ω x 2 AMORPHOUS	295,00
LL 2733	ΤΣΟΚ FILAMENT 100 mH / 3,4A	130,00
LL 2733 AM	AMORPHOUS	360,60
LL 1638 AM	AMORPHOUS	360,00
LL 1638	ΤΣΟΚ 1 H / 800 mA / 9 Ω	144,60
LL 1638	ΤΣΟΚ 4 H / 400 mA / 36 Ω ( 1H in parallel )	144,60
LL 1638	ΤΣΟΚ 8 H / 200 mA / 36 Ω	144,60
LL 1638	ΤΣΟΚ 10 H / 150 mA / 36 Ω	144,60
LL 1673	ΤΣΟΚ 4 H / 280 mA / 15 Ω -dual choke- & CHOKE INPUT	144,60
LL 1673	ΤΣΟΚ 10 H / 200 mA / 60 Ω -dual choke- & CHOKE INPUT	144,60
LL 1673	ΤΣΟΚ 15 H / 140 mA / 60 Ω -dual choke- & CHOKE INPUT	144,60
LL 1673	ΤΣΟΚ 20 H / 100 mA / 60 Ω -dual choke- & CHOKE INPUT	144,60
LL-1673 AM	Amorphous	365,00
LL 1685	ΤΣΟΚ 15 H / 140 mA / 60 Ω & CHOKE INPUT compact size	142,70
LL 1685	ΤΣΟΚ 13 H / 130 mA / 130 Ω & CHOKE INPUT	142,70

	compact size	
LL 1685	ΤΣΟΚ 10 H / 160 mA / 130 Ω & CHOKE INPUT compact size	142,70
LL 1685	ΤΣΟΚ 3 H / 260 mA / 33 Ω & CHOKE INPUT compact size	142,70
LL 1685	ΤΣΟΚ 2,5 H / 320 mA / 33 Ω & CHOKE INPUT compact size	142,70
LL 1685	ΤΣΟΚ 17 H / 100 mA / 130 Ω & CHOKE INPUT	142,70
LL 1685 AM	Amorphous ΤΣΟΚ	320,00
LL 1685 NC	<a href="#">NANOCRYSTALINE</a>	338,80
LL 1667	ΤΣΟΚ ANODE LOAD 25 mA / 168 H max 390 V RMS+grid choke	137,50
LL 1667	ΤΣΟΚ ANODE LOAD 20 mA / 200 H max 390 V RMS+grid choke	137,50
LL 1667	ΤΣΟΚ ANODE LOAD 15 mA / 270 H max 390 V RMS+grid choke	137,50
LL 1667	ΤΣΟΚ ANODE LOAD 10 mA / 450 H max 390 V RMS+grid choke	137,50
LL 1667	ΤΣΟΚ ANODE LOAD 7 mA / 580 H max 390 V RMS+grid choke	137,50
LL 1667	ΤΣΟΚ ANODE LOAD 5 mA / 810 H max 390 V RMS+grid choke	137,50
LL 1667 AM	Amorphous - ΤΣΟΚ ANODE LOAD +grid choke	328,50
LL 1667 NC	NANO CRYSTALINE	350,00
LL 1668	ΤΣΟΚ ANODE LOAD 25 mA / 100 H max 285 V RMS	137,50
LL 1668	ΤΣΟΚ ANODE LOAD 30 mA / 100 H	137,50
LL 1668	ΤΣΟΚ ANODE LOAD 40 mA	137,50
LL 1668	ΤΣΟΚ ANODE LOAD 50 mA	137,50
LL 1668 AM	Amorphous ΤΣΟΚ	325,00
LL 1668 NC	<a href="#">NANOCRYSTALINE</a>	345,00
	<b>ΔΙΑΦΟΡΟΙ ΜΕΤΑΣΧΗΜΑΤΙΣΤΕΣ</b>	<i>zzz</i>
NEXUS 3250	Μετασχηματιστής Τροφοδοσίας 230 V 0,86 A 600 V CT (50V Λήψη Bias) / 150 mA - 5 V CT / 3A - 6,3 V CT / 5 A . Ηλεκτροστατική θωρακισή -ΚΑΠΑΚΙΑ - 10 x 8 x 10,5 cm	149,70
NEXUS	Μετασχηματιστής εξόδου Toroidal 80 VA Push-Pull 4 ΚΩ KT-88 / KT-90 / EL34 / 300 B 300 mA Φ 120 x 80 mm	185,00
NEXUS TOROIDY	ΤΣΟΚ DC 12H – 200 mA Toroidal Φ 90 mm x 45 mm	45,70
NEXUS TOROIDY	ΤΣΟΚ DC 16H – 300 mA Toroidal Φ 85 mm x 60 mm	45,70
BOURNS	<b>1 mH</b> - 0,3 A DC - HASH CHOKE - 2,1 Ω FERRITE DR CORE - ( Power supplies - DC-DC Converters )	1,00
BOURNS	5256 HASH CHOKE <b>500 μH</b> 2A max DC 0,26 Ω FERRITE CORE RF CHOKE - 32mm x 14,2 mm - Copper wire ( EMI FILTER - OUTPUT CHOKE - SMOOTHING COIL )	5,50

HAMMOND	1536 Y HASH CHOKE <b>500 <math>\mu</math>H</b> 2A max DC 0,26 $\Omega$ IRON CORE RF CHOKE - 32mm x 14,2 mm - vinyl insulation ( EMI FILTER - OUTPUT CHOKE - SMOOTHING COIL )	5,90
<b>MURATA</b>	DIGITAL ISOLATION TRANSFORMER 1:1 75 $\Omega$ & 110 $\Omega$ 10 $\chi$ 9 $\chi$ 6,3 mm DAC SPDIF INPUT – MINI TOROIDAL	5,90
<b>DIB-110</b>	MONACOR DIB-110 10:1 47K $\Omega$ : 600 $\Omega$ CT 1232 $\Omega$ : 165 $\Omega$ Microphone / MC transformer - Balanced in 28gr 25x24x21 mm 5 V max input- 10 : 0,5+0,5 balanced	29,60
LTR-110	MONACOR LTR-110 Signal Transformer 28 gr 600 $\Omega$ CT : 600 $\Omega$ CT & 300 $\Omega$ CT	23,90
HAMMOND 125C	METAΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΛΟΥ mini 8 Watt – PP 45 mA - 285 $\Omega$ 4,40 Henry - Primary 1,2 ~25 K $\Omega$ - Secondary 1,5 ~ 15 $\Omega$ 0,23 kgr	57,50
HAMMOND 125 D	METAΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΛΟΥ mini 10 Watt – PP 55 mA – 285 $\Omega$ 7,5 Henry - Primary 1,2 ~25 K $\Omega$ - Secondary 1,5 ~ 15 $\Omega$ 0,45 kgr	62,80
HAMMOND 1627 SE	HAMMOND OUTPUT TRANSFORMER Single Ended 25W 2,5 K $\Omega$ UL 40% <b>160 mA</b> 20H 4/8/16 $\Omega$ 5kgr ( 4 X EL84 – 1 x KT120 - 3 x EL34 - 3 x 6L6GC - 2 x KT-88 )	269,80
HAMMOND 1650 T	HAMMOND <b>OUTPUT</b> TRANSFORMER PP-UL 40 % 1,9 K $\Omega$ PP 4xEL34 120 W	267,60
<b>HAMMOND</b> <b>124 A</b>	HAMMOND 124-A INTERSTAGE Grain Oriented Steel . Primary : 10 K $\Omega$ -> Secondary : > 90 K $\Omega$ CT / 135 K $\Omega$ push-pull 5 W 403 $\Omega$ => 1.524 $\Omega$ Secondary Series : 135 K $\Omega$ / Secondary parallel : 33,8 K $\Omega$ χωρίς dc διακενο - 45 mA max AC - can be reversed .	45,90
<b>HAMMOND</b> <b>124 B</b>	HAMMOND 124-B INTERSTAGE <b>NICKEL CORE 49%</b> 5 Watt . Primary 10 K $\Omega$ (405 $\Omega$ )/ <b>28 H</b> → Secondary 90 K $\Omega$ / <b>108 H</b> (1.525 $\Omega$ ) - 45mA max - can be reversed . <b>1:3 1 : 1,5+1,5</b> 150 Hz-15 KHZ  544 gr ( χωρίς dc διακενο )  (Volume control )	74,60
HAMMOND 124 D	HAMMOND 124D <b>INTERSTAGE</b> - 5 Watt Primary 7 K $\Omega$ CT (454 $\Omega$ ) 6,45H → Secondary 15,8 K $\Omega$ CT ( 681 $\Omega$ ) 14.4H - 45mA max AC 1:2,25 1+1: 2,25+2,25 544 gr ( χωρίς dc διακενο ) 	68,60
AN-13	AUDIO NOTE II-C CORE CHOKE 13,15 H – <b>200 mA</b> Rdc= 95 $\Omega$ Θωρακισμενο με χαλκικια καπακια 	285,00
HAMMOND H300754	HAMMOND H300 double choke 20 H – <b>50 mA</b> & 20 H – <b>50 mA</b> 	125,70
HAMMOND 126A	HAMMOND 126 A <b>INTERSTAGE 59H</b> 5 K $\Omega$ : 5 K $\Omega$ <b>15mA</b> 4watt <b>Bifilar windings</b> . CORE : High grade silicon laminations 29M6 . ( 178 $\Omega$ -178 $\Omega$ ) 0,55 kgr	128,80

		
HAMMOND 126B	HAMMOND 126 B INTERSTAGE 44H 5 KΩ : 5 KΩ 44H 30mA 4watt Bifilar windings CORE : High grade silicon laminations 29M6 . ( 178 Ω-178 Ω ) 0,55 kgr	119,80
		
HAMMOND 126C	HAMMOND 126 C INTERSTAGE 106 H 10 KΩ : 10 KΩ 15mA 4watt . Bifilar windings CORE : High grade silicon laminations 29M6 . ( 375 Ω-375 Ω ) 0,55 kgr	119,80
		
HAMMOND 193A	HAMMOND 193-A ANODE CHOKE LOAD 200H – 30mA - 2 KΩ case enclosed – max 600 V DC - 1,13 kgr 6,4 x 7,5 x 7,8 cm Y (volume control )	88,80
		
HAMMOND 193B	HAMMOND 193-B ΤΣΟΚ DC 12H – 100mA - 181 Ω – case enclosed – max 600 V DC - 1,47 kgr	88,80
		
HAMMOND 193C	HAMMOND 193-C ΤΣΟΚ DC 20H – 100mA - 155 Ω – case enclosed – max 600 V DC - 1,13 kgr	88,80
		
HAMMOND 193 G	HAMMOND 193G ΤΣΟΚ DC 10H – 150mA - 100 Ω case enclosed 800 V max DC - 1.95 kgr	88,80
		
HAMMOND 194 C	HAMMOND 194-C ΤΣΟΚ DC 40H – 50mA - 420 Ω case enclosed	88,80
		
HAMMOND 193D	HAMMOND 193-D ΤΣΟΚ DC 8 H – 150mA - 75 Ω – case enclosed 1,5 kgr	93,70
		
HAMMOND 194F	HAMMOND 194F ΤΣΟΚ DC 5H – 120mA - 115Ω – case enclosed	69,90
		
HAMMOND 193H	HAMMOND 193 H ΤΣΟΚ DC 5H – 200mA - 65Ω – 15% – case enclosed	88,40
		
HAMMOND 155C	HAMMOND 155C ΤΣΟΚ DC 60H ( +-15% ) 8 mA dc - Rdc= 2,75KΩ 400V DC max (Tube Anode choke – Power supply choke ) 136gr	38,50
		
HAMMOND 156C	HAMMOND 156C ΤΣΟΚ DC 150H ( +-15% ) 8 mA dc - Rdc=3.700Ω 400V DC max (Tube Anode choke – Power supply choke - grid choke ) Volume control )	38,70
		
HAMMOND	HAMMOND ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ	28,60

229B10	230 V – 10V CT 12 WATT Low profile –pins 290 gr 10 V - 1,2A / 5 V - 2,4A 	
HAMMOND 159 Q	HAMMOND 159Q ΤΣΟΚ 7 H – 150 mA - 100 Ω  1 kgr	55,90
HAMMOND 159M	HAMMOND 159M ΤΣΟΚ DC 15H (+-15%) 100 mA dc - Rdc= 256 Ω 500V DC max ( Power supply choke ) 1,11 kgr 	57,60
HAMMOND 157G	HAMMOND 157G ΤΣΟΚ DC 30H (+-15%) 40 mA dc - Rdc= 595Ω Power supply choke - 0,45 kgr 	62,70
HAMMOND 157H	HAMMOND 157 H ΤΣΟΚ DC 10H (+-15%) 50 mA dc - Rdc= 408Ω Power supply choke - 0,33 kgr 	28,40
HAMMOND 157J	HAMMOND 157 J ΤΣΟΚ DC 10H (+-15%) 65 mA dc - Rdc= 205Ω Power supply choke -400 V - 1 kgr 	54,40
HAMMOND 154E	HAMMOND 154 E Mini ΤΣΟΚ DC 20H (+-15%) 20 mA dc Rdc= 1,666 KΩ - max 300V -DC Power supply choke - 0,14 kgr 	28,80
HAMMOND 159 ZB	HAMMOND 600 mA - 320 mH 400 V DC ΤΣΟΚ ΝΗΜΑΤΩΝ RDC=7,8 Ω 1.500 V AC – polyutherane varnish .  0,68 kgr	26,90
HAMMOND 159 ZC	HAMMOND 2 A - 60 mH ΤΣΟΚ ΝΗΜΑΤΩΝ RDC= 0,7 Ω - 500V  1,13 kgr	52,50
C-56 U	TRIAD MAGNETICS C-56U ΤΣΟΚ DC 35 mH -20 ~ + 50% - 2A dc Rdc= 0,79Ω - ( Power supply pre-regulator choke ) 1kgr 	28,90
C-1X	TRIAD MAGNETICS C-1X ΤΣΟΚ DC 15H +-15% - 20 mA dc Rdc= 1.000Ω - 1.500V Rms ( -20% + 50% ) ( Power supply choke ) 95 gr 	24,70
C-3X	TRIAD MAGNETICS C-3X ΤΣΟΚ DC 10H +-15% - 50 mA dc Rdc= 500Ω - 1.500V Rms ( -20% + 50% ) ( Power supply choke ) 270 gr 	29,90
C-7X	TRIAD MAGNETICS C-7X ΤΣΟΚ DC 10H +-15% - 90 mA dc Rdc= 270 Ω - 1.500V Rms ( -20% + 50% ) ( Power supply choke ) 590 gr 	32,40

C14 X	TRIAD MAGNETICS C-14X ΤΣΟΚ DC 6H +-15% - 200mA dc Rdc= 150Ω - 1.500V Rms ( Power supply choke ) 1,07 kgr	37,60
		
UNIVERSAL TRANSFORMERS	AUTOTRANSFORMER KLIPSCHORN MIDRANGE HORN 3636 -1db ~ -12db 12 steps Για drivers κορνες midrange 1”~ 2,5 “	119,80
WE	WESTERN ELECTRIK NOS 182 C 100:100 INPUT 1:1 0,23 H / 102 Ω DCR in & out	84,50
NEXUS	ΤΣΟΚ ΤΡΟΦΟΔΟΣΙΑΣ ΝΗΜΑΤΩΝ 30 mH - 5 A (211-845 )	35,50
NEXUS	ΤΣΟΚ ΤΡΟΦΟΔΟΣΙΑΣ DC 0,22 H	
NEXUS	ΤΣΟΚ ΤΡΟΦΟΔΟΣΙΑΣ 20mA 1,6 H / 55 Ω	35,50
NEXUS	ΤΣΟΚ ΤΡΟΦΟΔΟΣΙΑΣ 50 mA 1,1 H / 30 Ω	35,50
NEXUS	MET/THΣ 5 X 600 Ω mini ( line in-line out)	29,90
SOWTER RIIA	ΣΕΤ 4 τεμ ΤΣΟΚ SOWTER ΓΙΑ PHONO AUDIO NOTE M-10 LCR RIIA – Στρογγυλλα MU-metal cases	590,00
NEXUS	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ LINE OUT 4:1 20mA ( 5687 – E90CC -6N6 )	85,40
NEXUS	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΞΟΔΟΥ E-I PP/UL 6+ 8 Ω 60 W ( EL-84 χ4-6 ) 1 ΚΑΠΑΚΙ + UL 50% 12cm ΠΥΡΗΝΑΣ	128,70
NEXUS 833 SE	SE 833A / 200 Watt – 20 Hz -1 db / Anode voltage DC 1.500 V 2500 V peak / power rating 500-600 Watt / primary 7,5 KΩ >120H 6/8 Ω taps / magnetic gap for DC 240 mA / πρωτευον AC 500 mA CATHODE FEEDBACK 6 Ω - ΣΥΡΜΑ 500 mA / Weight 12 kgr .	550
NEXUS GM-70 SE	GM-70 / SE 100 Watt – 20 Hz -1 db / Anode voltage DC 1.200 V Διηλεκτρικη ικανοτητα > 2 KV / power rating 600~700 Watt / primary 7 KΩ, >120H 1/2/1/2/1 ( 4 Ω for BOSENDORFER VC-7 loudspeaker ) magnetic gap for DC 120 mA / πρωτευον AC 350 mA / Weight 10 kgr .	590
NEXUS GM-70 SE	GM-70 / SE 100 Watt – 20 Hz -1 db / Anode voltage DC 1.200 V Διηλεκτρικη ικανοτητα > 2 KV / power rating 600~700 Watt / primary 7 KΩ, >120H ? 1/2/1/2/1 6/8 Ω taps ?? ( 7 KΩ -> 6,27 Ω ) magnetic gap for DC 120 mA / πρωτευον AC 350 mA / Weight 10 kgr .	670
CHOKE GM-70	1.300 V DC - 280 mA Διακενο - 8 H BIG SIZE common mode choke ? – 2 COILS	148,70
NEXUS TSOK	10 mH - 6A Filament choke 85 x 80 x 70 mm	38,80
NEXUS TSOK	40 mH - 3A Framed Filament choke 58x 51 x 47 mm	42,50
VISATON	VISATON TR-84 Output Transformer 4 -8 Ω 1 KΩ / 10 WATT 1,7 KΩ / 6 WATT	24,60
	<b>mini Transformers Τροφοδοσιες</b>	
230 V	2 x 12 V 2x 80 mA 2 watt	15,90
230 V	12 V 160 mA 2 watt	14,60
230 V	15 V 125 mA 2 watt	14,60
230 V	2 x 15 V 2 x 65 mA 2 watt	15,90

	<b>ΚΟΥΤΙΑ ΜΕΤΑΣΧΗΜΑΤΙΣΤΩΝ</b>	
LUNDAHL Housing	LL-1620 HOUSING διαιρέτο / case	94,90
LUNDAHL Housing	LL-1638 HOUSING διαιρέτο / case small-medium	94,90
<b>CASE</b> ΤΣΟΚ	ΚΟΥΤΙ ΓΙΑ ΜΕΤΑΣΧ/ΤΕΣ & ΤΣΟΚ LUNDAHL 11cm x 7 cm x 8 cm Y  ΑΒΑΦΟ / STEEL	38,70
<b>CASE</b> ΤΣΟΚ	ΚΟΥΤΙ ΓΙΑ ΜΕΤΑΣΧ/ΤΕΣ & ΤΣΟΚ LUNDAHL 10cm x 10 cm x 12Y cm  ΑΒΑΦΟ / STEEL	38,70
<b>CASE</b> ΤΣΟΚ	ΚΟΥΤΙ ΓΙΑ ΜΕΤΑΣΧ/ΤΕΣ & ΤΣΟΚ LUNDAHL 12cm x 11,8 cm x 12 Y cm  ΑΒΑΦΟ / STEEL	38,70
LL 1691 <b>CASE</b>	<b>ΚΟΥΤΙ</b> ΓΙΑ LL-1691 ΜΕΓΕΘΟΣ ΜΕΤΑΣΧΗΜΑΤΙΣΤΗ ΑΒΑΦΟ ΜΕΤΑΛΛΙΚΟ Β.ΤΥΠΟΥ / 4 ΣΠΕΙΡΩΜΑΤΑ ΣΤΗΡΙΞΗΣ	65,00
<b>YSHIELD</b> <b>HSF54</b>	<b>HSF54 YSHIELD</b> 1 Lit Ειδική μπογια για θωρακιση ηλεκτρομαγνητικων πεδιων	90,00
NEXUS- 5	ΑΛΟΥΜΙΝΙΟ – BLACK 13 cm x 10 cm x 11,6 cm ΥΨΟΣ	47,50
NEXUS -9	ΑΛΟΥΜΙΝΙΟ – BLACK 12,7 cm x 12,7 cm x 13 cm ΥΨΟΣ	49,70
NEXUS - 8	ΑΛΟΥΜΙΝΙΟ – SILVER 12,7 cm x 12,7 cm x 13 cm ΥΨΟΣ	49,70



### **ΜΕΤΑΣΧΗΜΑΤΙΣΤΕΣ II C-CORE TRAFOMATIC 0,22mm High B**

#### **ΕΞΑΙΡΕΤΙΚΗΣ ΠΟΙΟΤΗΤΑΣ – ΤΕΡΑΣΤΙΟΥ ΜΕΓΕΘΟΥΣ**

<b>TRAFOMATIC AUDIO</b>	211 SE 90 mA 13 KΩ - 6/8 Ω ( 1 KHZ ) / 50 WATTS 190 H dcr = 400Ω / 0,8 Ω / 0,9Ω	770 e
<b>TRAFOMATIC AUDIO</b>	50 WATTS PP-UL ( 2 x 3 KΩ triode )	300 e
<b>TRAFOMATIC AUDIO</b>	EL84 PPUL 20% 6,6 KΩ / 15W	240 e
<b>TRAFOMATIC AUDIO</b>	ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΤΡΟΦΟΔΟΣΙΑΣ 27 V - 300 W Για NELSON PASS Power Amplifiers DIY CLASS A`	320 e
<b>TRAFOMATIC AUDIO</b>	ΤΣΟΚ 20 H - 30 mA	190 e



LUNDAHL C-CORE



LUNDAHL TRANSFORMER COVER



**Transformers mostly used in pro audio applications.**

**Line input transformers**

Type	Turns ratio	Level 50 Hz	Usage / Comment
LL1531	1+1 : 1+1	+20 dBU	Line input. Small size
LL1540	1+1 : 1+1	+30 dBU	High level line input
LL1544A	1+1+1+1 : 2+2	+20 dBU	Line input. Amorphous core
LL1545A	1+1+1+1 : 2+2	+24 dBU	Line input
LL1592	1+1 : 1+1	+30 dBU	High quality line input.
LL1922	1+1 : 4+4	+26 dBU	Line step-up input. Similar to <b>UTC LS-10</b>
LL6404	1 : 1	N/A (High!)	Zero Field line input
LL7101	1+1 : 1.37	N/A (High!)	Zero Field line input
LL7901	1+1+1+1 : 1+1+1+1	+34 dBU	Very high level line input

**Line output transformers**

Type	Turns ratio	Level 50 Hz	Usage / Comment
LL1517	1+1,ct : 1+1	+28 dBU	With Faraday shields. General purpose.
LL1524	1+1 : 1+1	+28 dBU	Balanced drive. Very low leakage inductance.
LL1539	2 : 1+1	+31 dBU	Balanced drive
LL1582	1+1 : 1+1	+30 dBU	With Faraday shields. General purpose. Size optimized for Euroboard
LL1585	1+1 : 1+1	+31 dBU	With Faraday shields. General purpose.
LL5402	2 : 1+1	+22 dBU	Unbalanced drive

**General purpose transformers**

Type	Turns ratio	Level 50 Hz	Usage
LL1527	1+1 : 1+1	+16 dBU	Split 1 : 1 direct + 1 isolated. Ground isolation
LL1527XL	1+1 : 1+1	+19 dBU	Split 1 : 1 direct + 1 isolated. Ground isolation
LL1570	1+1 : 1+1	+16 dBU	Split 1 : 1direct + 1 isolated. Ground isolation
LL1570XL	1+1 : 1+1	+19 dBU	Split 1 : 1direct + 1 isolated. Ground isolation
LL1581XL	1 : 1+1	+13 dBU	Splitting 1 : 1 direct + 2 isolated
LL1583	1 : 1+1	+8 dBU	Splitting 1 : 1 direct + 2 isolated. Small size
LL1588	1+1 : 1+1	+22 dBU	High level line isolation transformer
LL7902	1+1+1+1 : 1+1+1+1	+28 dBU	For high level applications, input and output.
LL7904	1 : 1+1	+23 dBU	High level splitting 1 : 1 direct + 2 isolated

# LUNDAHL

- TRANSFORMERS -

## Microphone transformers

Type	Turns ratio	Level 50 Hz	Usage / Comment
LL1528	1+1 : 2.5+2.5	+10 dBU	200Ω : 5k microphone input
LL1550	1+1+1+1 : 4+4	+6 dBU	Special application input. Amorphous core
LL1571	1+1 : 1.75+1.75	+10 dBU	200Ω : 2k5 microphone input
LL1576*	1+1 : 7	+10 dBU	200Ω : 10k microphone input
LL1577*	1+1 : 14	+4 dBU	50Ω : 10k microphone input
LL1578*	1+1 : 10	+4 dBU	50Ω : 5k microphone input
LL1578XL*	1+1 : 10	+7 dBU	High level 50Ω : 5k microphone input.
LL1587	1+1 : 4	+0 dBU	Small size 200Ω : 3k2 microphone input
LL1636	1+1+1+1 : 10+10	-2 dBU	Special application input. Amorphous core
LL1927A	1+1 : 55 + 55		<b>Very high turns ratio.</b> For ribbon mics.
LL2912	1 : 37	-30 dBU (1:37)	For ribbon microphones. Amorphous core.
LL2913	1+1+1+1 : 37	-30 dBU (1:37)	For ribbon microphones. Amorphous core. New pinout.
LL2914	1+1+1+1 : 37	-30 dBU (1:37)	For ribbon microphones. Mu metal core.
LL2915	1:37	-30 dBU (1:37)	For ribbon microphones. Mu metal core.
LL7903	1+1+1+1 : 2+2+2+2	+28 dBU	Very high level mic/line input.

Transformers marked with \* have compatible pinout.

## Problem solvers. (Transformer XLR isolation units)

Type	Turns ratio	Level 50 Hz	Usage
LL6810-phmphi	1 : 1	+15 dBU	Isolation transformer unit Phono - Phono w. 6 ft cable
LL156X-3FX3MX	1 : 1	+24 dBU	XLR female to XLR male line input
LL156X-3FXPHM	1 : 1	+24 dBU	XLR female to Phono male line input
LL156X-3FXNP2C	1 : 1	+24 dBU	XLR female to 2 pole 1/4" plug line input
LL156X-PHF3MX	1 : 1	+24 dBU	Phono female to XLR male line input
LL1584-3FX3MX	1 : 1	+16 dBU	XLR female to XLR male gen. purpose
LL1584-3FXPHM	1 : 1	+16 dBU	XLR female to Phono male gen. purpose
LL1584-3FXNP2C	1 : 1	+16 dBU	XLR female to 2 pole 1/4" plug gen. purpose
LL1584-PHF3MX	1 : 1	+16 dBU	Phono female to XLR male gen. purpose

## Transformers for tube amplifiers and other audiophile applications

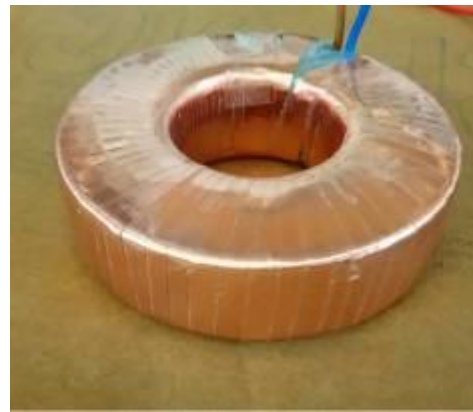
Type	Usage	Comment
LL1620	Output transformer.	3.3k, 6.0k or 11.5k primary impedance
LL1620CFB	Output transformer	LL1620 with <a href="#">split windings for cathode feedback</a>
LL1623	Output transformer.	1.6k, 3.0k or 5.6k primary impedance
LL1627	Output transformer.	650 ohms, 1.2k or 2.3k primary impedance
LL1663	Output transformer.	5k primary, 8 ohm output
LL1664	Output transformer.	3k primary, 8 ohm output
LL1679	Output transformer.	2.6k, 4.5k, 9.7k primary impedance. UL tap.
LL1682	Output transformer.	5.5k primary, 5 ohm output
LL1688	Output Transformer	For 845 tubes.
LL1691	Output Transformer	For 845 tubes. Improved HF performance.
LL1693	Output transformer	High power version of LL1627

LL1620, LL1623, LL1627, LL1663, LL1664, LL1679 and LL1682 are also available with **amorphous C-core**.

## LUNDAHL DATASHEETS



**NEXUS : STEP-UP TRANSFORMER**



**NEXUS Copper shielded Toroidal Transformer**



**NEXUS STEP-UP TRANSFORMER x 5 EMT CARTRIDGES**



**211 SE ONGAKU Circuit**



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### Tube amplifier output transformers

All OPTs are built in our dual coil single C-core style and can be ordered with a choice of core air-gap for Push-Pull or Single-Ended applications. Most of our OPTs can be configured for different primary and secondary impedances.

The use of C-cores with well-defined air-gap results in an almost constant inductance throughout the whole operating voltage range. For SE transformers, the primary inductance variation due to signal level is less than 7%.

Most of the transformers below are available with amorphous iron C-cores. The amorphous cores are considered to have sonic advantages, but the signal level capability with amorphous core is about 30% less than with a conventional silicon-iron C-core.



**Tube output C-Core Transformers**

Search:

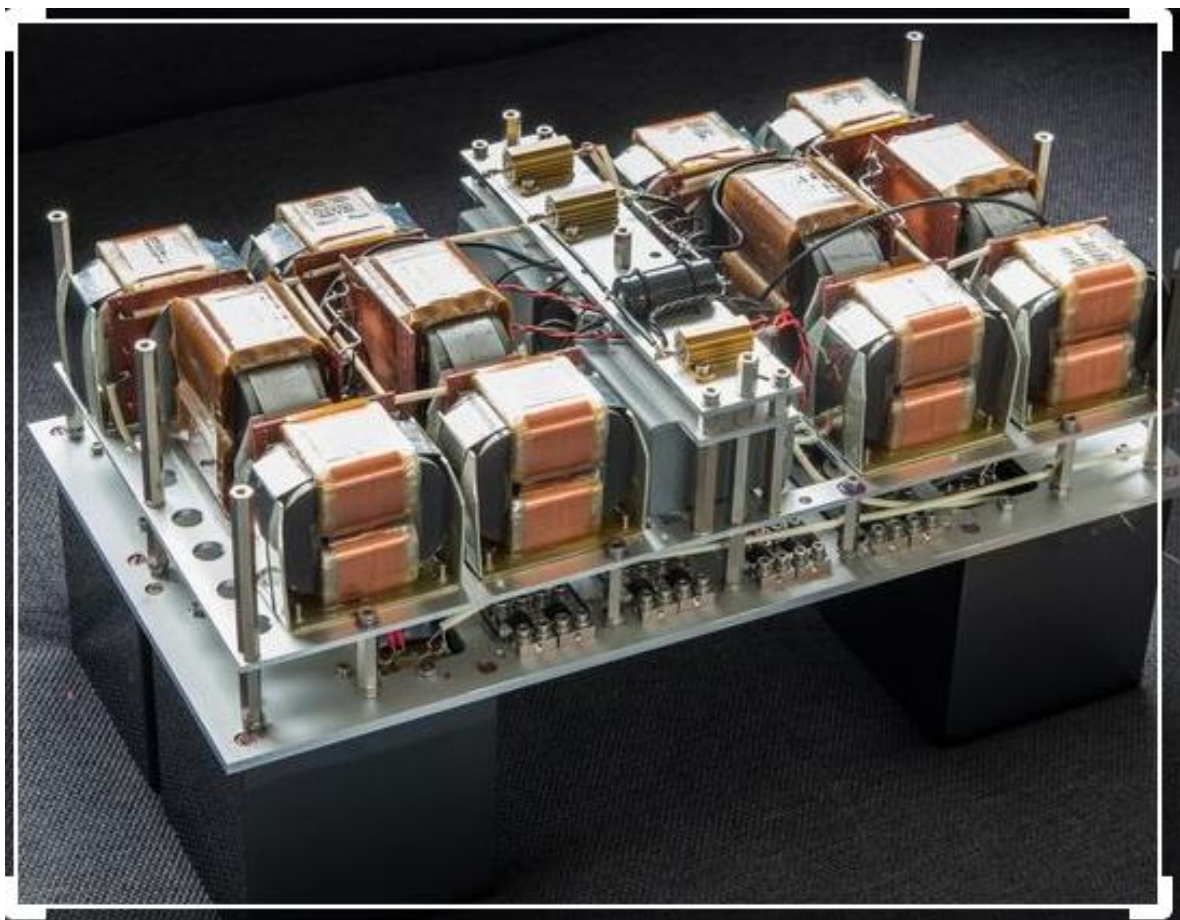
Primary impedance	Secondary impedance	Max power capability at 30 Hz, Push-Pull	Max power capability at 30 Hz, Singel Ended	Weight	Transformer type	Configuration
0.6 k	4 Ω	700W	140W	4.5 kg	<a href="#">LL1693</a>	C
0.65 k	4 Ω	250W	50W	2.5 kg	<a href="#">LL1627</a>	C
1.0 k	4 Ω	360W	70W	4.5 kg	<a href="#">LL1693</a>	B
1.2 k	4 Ω	125W	25W	2.5 kg	<a href="#">LL1627</a>	B
1.2 k	4 Ω	180W	36W	2.5 kg	<a href="#">LL2752</a>	C
1.2 k	8 Ω	125W	25W	2.5 kg	<a href="#">LL1627</a>	C
1.2 k	8 Ω	180W	36W	2.5 kg	<a href="#">LL2752</a>	D
1.2 k	16 Ω	125W	25W	2.5 kg	<a href="#">LL1627</a>	D
1.6 k	4 Ω	250W	50W	2.5 kg	<a href="#">LL1623</a>	C
1.6 k	8 Ω	250W	50W	2.5 kg	<a href="#">LL1623</a>	D
1.6 k	16 Ω	250W	50W	2.5 kg	<a href="#">LL1623</a>	E
2 k	4 Ω	105W	21W	2.5 kg	<a href="#">LL2752</a>	B
2 k	8 Ω	105W	21W	2.5 kg	<a href="#">LL2752</a>	C
2 k	16 Ω	105W	21W	2.5 kg	<a href="#">LL2752</a>	D
2.3 k	8 Ω	62W	13W	2.5 kg	<a href="#">LL1627</a>	B
2.3 k	8 Ω	180W	35W	4.5 kg	<a href="#">LL1693</a>	B
2.3 k	16 Ω	62W	13W	2.5 kg	<a href="#">LL1627</a>	C
2.3 k	16 Ω	180W	35W	4.5 kg	<a href="#">LL1693</a>	C
2.6 k	4 Ω	188W	36W	2.5 kg	<a href="#">LL1679</a>	C
2.6 k	8 Ω	188W	36W	2.5 kg	<a href="#">LL1679</a>	D
2.6 k	16 Ω	188W	36W	2.5 kg	<a href="#">LL1679</a>	E
3.0 k	4 Ω	125W	25W	2.5 kg	<a href="#">LL1623</a>	B

Primary impedance	Secondary impedance	Max power capability at 30 Hz, Push-Pull	Max power capability at 30 Hz, Singel Ended	Weight	Transformer type	Configuration
3.0 k	8 Ω	55W	10W	1.4 kg	<a href="#">LL1664</a>	-
3.0 k	8 Ω	125W	25W	2.5 kg	<a href="#">LL1623</a>	C
3.0 k	16 Ω	125W	25W	2.5 kg	<a href="#">LL1623</a>	D
3.3 k	4 Ω	250W	250W	2.5 kg	<a href="#">LL1620</a>	C
3.3 k	8 Ω	250W	50W	2.5 kg	<a href="#">LL1620</a>	D
3.3 k	16 Ω	250W	50W	2.5 kg	<a href="#">LL1620</a>	E
4.5 k	4 Ω	105W	20W	2.5 kg	<a href="#">LL1679</a>	B
4.5 k	8 Ω	105W	20W	2.5 kg	<a href="#">LL1679</a>	C
4.5 k	16 Ω	105W	20W	2.5 kg	<a href="#">LL1679</a>	D
4.6 k	8 Ω	45W	10W	2.5 kg	<a href="#">LL2752</a>	B
4.6 k	16 Ω	45W	10W	2.5 kg	<a href="#">LL2752</a>	C
5.0 k	8 Ω	40W	8W	1.4 kg	<a href="#">LL1663</a>	-
5.5 k	4 Ω	320W	60W	4.0 kg	<a href="#">LL1688</a>	C
5.5 k	5 Ω	40W	8W	1.4 kg	<a href="#">LL1682</a>	-
5.5 k	8 Ω	320W	60W	4.0 kg	<a href="#">LL1688</a>	D
5.5 k	16 Ω	320W	60W	4.0 kg	<a href="#">LL1688</a>	E
5.6 k	8 Ω	62W	13W	2.5 kg	<a href="#">LL1623</a>	B
5.6 k	16 Ω	62W	13W	2.5 kg	<a href="#">LL1623</a>	C
6.0 k	4 Ω	125W	25W	2.5 kg	<a href="#">LL1620</a>	B
6.0 k	8 Ω	125W	25W	2.5 kg	<a href="#">LL1620</a>	C
6.0 k	16 Ω	125W	25W	2.5 kg	<a href="#">LL1620</a>	D
6.5 k	4 Ω	350W	50W	2.5 kg	<a href="#">LL9202</a>	C
6.5 k	8 Ω	250W	50W	2.5 kg	<a href="#">LL9202</a>	D
6.5 k	16 Ω	250W	50W	2.5 kg	<a href="#">LL9202</a>	E
9.0 k	8 Ω	160W	30W	4.6 kg	<a href="#">LL1691</a>	-
9.2k	4 Ω	160W	30W	4.0 kg	<a href="#">LL1688</a>	B
9.2 k	8 Ω	160W	30W	4.0 kg	<a href="#">LL1688</a>	C
9.2 k	16 Ω	160W	30W	4.0 kg	<a href="#">LL1688</a>	D
9.7 k	8 Ω	45W	9W	2.5 kg	<a href="#">LL1679</a>	B
9.7 k	16 Ω	45W	9W	2.5 kg	<a href="#">LL1679</a>	C
10k	4 Ω	160W	30W	4.6 kg	<a href="#">LL1691D</a>	-
10k	16 Ω	160W	30W	4.6 kg	<a href="#">LL1691D</a>	-
11 k	4 Ω	125W	25W	2.5 kg	<a href="#">LL9202</a>	B
11 k	8 Ω	95W	18W	4.6 kg	<a href="#">LL2755</a>	-
11 k	8 Ω	95W	18W	4.6 kg	<a href="#">LL2755</a>	-
11 k	8 Ω	125W	25W	2.5 kg	<a href="#">LL9202</a>	C
11 k	16 Ω	125W	25W	2.5 kg	<a href="#">LL9202</a>	D
11.5 k	8 Ω	62W	13W	2.5 kg	<a href="#">LL1620</a>	B
11.5 k	16 Ω	62W	13W	2.5 kg	<a href="#">LL1620</a>	C
16 k	4 Ω	-	5W	1.4 kg	<a href="#">LL2735F</a>	-
16 k	8 Ω	-	5W	1.4 kg	<a href="#">LL2735B</a>	-
16 k	16 Ω	-	5W	1.4 kg	<a href="#">LL2735F</a>	-
20k	4 Ω	160W	30W	4.6 kg	<a href="#">LL1691E</a>	-
20 k	8 Ω	160W	30W	4.6 kg	<a href="#">LL1691B</a>	-
20k	16 Ω	160W	30W	4.6 kg	<a href="#">LL1691E</a>	-
23 k	8 Ω	62W	13W	2.5 kg	<a href="#">LL9202</a>	B
23 k	16 Ω	62W	13W	2.5 kg	<a href="#">LL9202</a>	C

- If you need to more easily switch between different speaker impedances on our output transformers LL1620, LL1623 and LL1627, [this sheet](#) suggests two different wiring alternatives where the OPT secondary is reconnected using only three jumpers.
- The [LL1620CFB](#) is a special version of the LL1620 where the primary windings have been split to allow for cathode feedback connections.
- The 2.5kg and the 1.4 kg transformers above are available with [amorphous iron C-cores](#). We expect all application parameters to be similar for the amorphous core and the silicon iron cores, except that the amorphous cores signal handling capability is slightly smaller.

From a purely engineering point of view, we cannot justify the fairly high price of our amorphous core OPTs. But we have actually received a lot of praise for their sound quality, such as [this report](#).

When considering testing an amorphous core transformer, please note that they are said to require much longer break in time than what is normally required for silicon-iron cores.



**LUNDAHL DATASHEETS**

**Nexus Acoustics**



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**NEXUS ACOUSTICS E-SHOP**

**TIMOKATAΛΟΓΟΙ NEXUS ACOUSTICS**

