

LUNDAHL TRANSFORMERS

Lundahl has been manufacturing the finest transformers in the world for the past 40 years. Started by Lars Lundahl these transformers can be found in the finest audio equipment in the world. **CABLE FACTORY** is proud to be part of such great transformers and are featured in many of the products that we manufacture.



LUNDAHL

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PROBLEM SOLVERS				
TYPE	T / RATIO	LEVEL (50 HZ)	USAGE	List
LL6810-PHMPHM	1 : 1	+15 dBu	ISOLATION TRANSFORMER UNIT. PHONO - PHONO W. 6 FT CABLE	198.12
LL156X-3FX3MX	1 : 1	+24 dBu	XLR INLINE INPUT TRANSFORMER UNIT. XLR FEMALE - XLR MALE	248.94
LL156X-3FXPHM	1 : 1	+24 dBu	XLR INLINE INPUT TRANSFORMER UNIT. XLR FEMALE - PHONO MALE	270.19
LL156X-3FXNP2C	1 : 1	+24 dBu	XLR INLINE INPUT TRANSFORMER UNIT. XLR FEMALE - 1/4"POLE	271.41
LL156X-PHF3MX	1 : 1	+24 dBu	XLR INLINE INPUT TRANSFORMER UNIT. PHONO FEMALE - XLR MALE	291.64
LL1584-3FX3MX	1 : 1	+16 dBu	XLR INLINE 600 ohms ISOLATION UNIT . XLR FEMALE - XLR MALE ALSO AVAILABLE AS 3FXPHM AND 3FXNP2C	248.94
LL2615-3FXPHM	1 : 1.05	+15 dBu	BALANCED TO UNBALANCED ISOLATION UNIT FEMALE XLR- RCA	257.98
LL2616-3MXPHM	1.05 : 1	+15 dBu	BALANCED TO UNBALANCED ISOLATION UNIT MALE XLR - RCA	257.98

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GENERAL PURPOSE TRANSFORMERS MIC ISOLATION AND SPLITTING

TYPE	T / RATIO	LEVEL (50 HZ)	USAGE	List
LL1527	1+1:1+1	+16 dBu	SPLIT 1 : 1 DIRECT + 1 ISOLATED.GROUND ISOLATION	98.70
LL1527A	1+1:1+1	+16 dBu	SPLIT 1 : 1 DIRECT + 1 ISOLATED.GROUND ISOLATION	98.70
LL1527XL	1+1:1+1	+19 dBu	SPLIT 1 : 1 DIRECT + 1 ISOLATED.GROUND ISOLATION	117.02
LL1532	1+1:2	+10 dBu	MIC INPUT.GROUND ISOLATION	91.86
LL1570	1+1:1+1	+16 dBu	SPLIT 1 : 1 DIRECT + 1 ISOLATED.GROUND ISOLATION	108.71
LL1570XL	1+1:1+1	+19 dBu	SPLIT 1 : 1 DIRECT + 1 ISOLATED.GROUND ISOLATION	127.03
LL1581XL	1:1+1	+13 dBu	SPLITTING 1 : 1 DIRECT + 2 ISOLATED	141.20
LL1583	1:1+1	+8 dBu	SPLITTING 1 : 1 DIRECT + 2 ISOLATED.SMALL SIZE	109.93
LL7902	1+1+1+1:1+1+1+1	+28 dBu	FOR HIGH LEVEL APPLICATIONS,INPUT AND OUTPUT	209.61
LL7904	1:1+1	+23 dBu	HIGH LEVEL SPLITTING 1 : 1 DIRECT + 2 ISOLATED	224.02

LINE INPUT TRANSFORMERS

TYPE	T / RATIO	LEVEL (50 HZ)	USAGE	List
LL1531	1+1:1+1	+20 dBu	LINE INPUT.SMALL SIZE	93.32
LL1540	1+1:1+1	+30 dBu	HIGH LEVEL LINE INPUT	104.56
LL1544A	1+1+1+1:2+2	+20 dBu	LINE INPUT. AMORPHOUS CORE	124.84
LL1545A	1+1+1+1:2+2	+24 dBu	LINE INPUT	112.86
LL6404	1:1	N/A (High!)	ZERO FIELD LINE INPUT	86.24
LL7101	1+1:1.37	N/A (High!)	ZERO FIELD LINE INPUT	86.97
LL7901	1+1+1+1:1+1+1+1	+34 dBu	VERY HIGH LEVEL LINE INPUT	212.29

LINE OUTPUT TRANSFORMERS

TYPE	T / RATIO	LEVEL (50 HZ)	USAGE	List
LL1517	1+1,CT:1+1	+28 dBu	WITH FARADAY SHIELDS. GENERAL PURPOSE.	103.58
LL1524	1+:1+1	+28 dBu	BALANCED DRIVE. VERY LOW LEAKAGE INDUCTANCE	92.34
LL1539	2:1+1	+31 dBu	BALANCED DRIVE.	92.34
LL1555	1+1+1+1:2+2	+27 dBu	BALANCED DRIVE.	84.53
LL1560	2+2:1+1+1+1	+26 dBu each secondary	BALANCED DRIVE. 4 OUTPUT ACTIVE SPLIT.	120.19
LL1582	1+1:1+1	+30 dBu	WITH FARADAY SHIELDS. GENERAL PURPOSE. SIZE OPTIMIZED FOR EUROBOARD	109.20
LL1585	1+1:1+1	+31 dBu	WITH FARADAY SHIELDS. GENERAL PURPOSE.	112.38
LL2811	1+1:1+1	+30 dBu	BALANCED DRIVE. VERY LOW LEAKAGE INDUCTANCE. SIZE OPTIMIZED FOR EUROBOARD	90.88
LL5402	2:1+1	+22 dBu	UNBALANCED DRIVE	90.15
LL7401	1+1:1+1	+24 dBu	BALANCED DRIVE.	92.34

MICROPHONE INPUT TRANSFORMERS

TYPE	T / RATIO	LEVEL (50 HZ)	USAGE	List
L1528	1 + 1 : 2.5+2.5	+10 dBu	MIC INPUT 2 COIL WITH FARADY SHIELD	99.92
LL1530	1 + 1 : 3.5+3.5	+10 dBu	DI BOX TRANSFORMER HIGH IMPEDANCE SOURCE TO MIC INPUT	100.89
LL1538*	1 + 1 : 5	+10 dBu	HIGH END MIC INPUT HIGH PERMIABILITY MU METAL CORE	112.86
LL1538XL*	1 + 1 : 5	+13 dBu	SAME AS LL1538 BUT WITH 45% LARGER CORE	131.92
LL1550	1 + 1 + 1 + 1 : 4+4	+6 dBu	2 COIL TRANSFORMER WITH SEVERAL CONFIGURATION OPTION	126.30
LL1571	1 + 1 : 1.75+1.75	+10 dBu	MIC INPUT TWO COIL HIGH PERMIABILITY MU METAL CORE	112.86
LL1576	1 + 1 : 7	+10 dBu	MIC INPUT HIGH PERMIABILITY HIGH FREQUENCY COILS	112.86
LL1577*	1 + 1 : 14	+4 dBu	SAME AS LL1576 BUT WITH HIGH TURNS RATIO	124.84
LL1578*	1 + 1 : 10	+4 dBu	HIGH PERFORMANCE MIC INPUT/LINE BOX TRANSFORMER	112.86
LL1578XL*	1 + 1 : 10	+7 dBu	SAME AS LL1578 BUT WITH LARGER CORE FOR HIGHER INPUT	131.92
LL1587	1 + 1 : 4	+0 dBu	SMALL SIZE MIC INPUT WITH HIGH FREQUENCY PERMIABILITY	91.86
LL1636	1+1+1+1:10+10	-2 dBu	HIGH TURNS RATIO MIC INPUT TRANSFORMER	131.92
LL7903	1+1+1+1:2+2+2+2	+28 dBu	LARGE HIGH LEVEL HIGH PERFORMANCE AUDIO TRANSFORMER	212.29

MISCELLANEOUS TRANSFORMERS

TYPE	T / RATIO	LEVEL (50 HZ)	USAGE	List
LL1572	110:110 ohms	N/A	DIGITAL AUDIO	38.60
LL1574	110:75 ohms	N/A	DIGITAL AUDIO AES/EBU: SPDIF INTERFACE	38.60
LL1575	1:1		COMPOSITE VIDEO ISOLATION	77.44
LL6702	N/A	N/A	TELEPHONE HYBRID TRANSFORMER	77.20

This is a link to the website for data sheets