

*** NOTE PRINT PRODUCT PART AND TYPE NUMBER ***

TYPE	DESCRIPTION	NOTES
R1	1R2/9W/5% WW	
R2	2R2/17W/5% WW	
R3	DEPENDS ON L3 DCR (5W)	CAN OMIT IF DCR = 3R9
C1	1 μ 8/160V	5% POLYPROP/MASTIC DAMPED
C2	12 μ /100V	5% POLYESTER
C3	100 μ /100V	5% NP ELECT.
C4	3 μ 9/100V	5% POLYESTER
L1	1.0mH DCR<0.15R	ϕ 1.2mm WIRE, LAM. IRON CORE
L2	9.0mH DCR<0.6R	ϕ 1.2mm WIRE, LAM. IRON CORE
L3	0.71mH AIR CORE	WIRE ϕ TO GIVE 3R9 DCR IF POSSIBLE

7300 1459

REV XT

A 06/08/14 MP

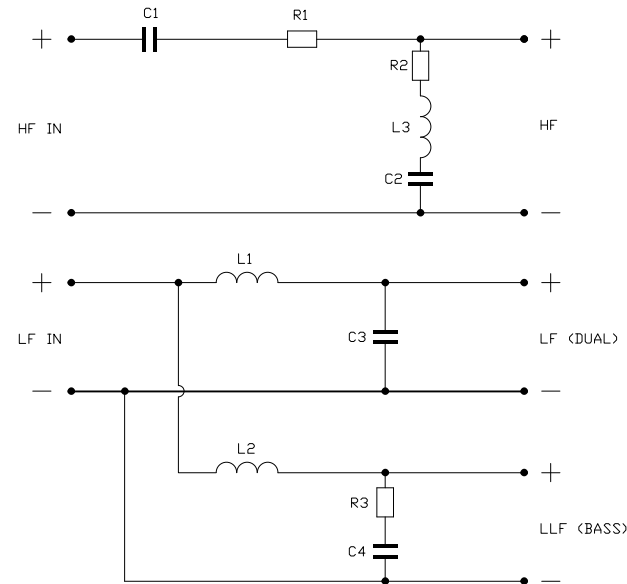
B 13/10/14 MP

COMPONENTS AND LAYOUT ALTERED
RESISTOR (R4) ADDED
C1 1 μ 8 WAS 1 μ 5
CAPACITOR (C4)
ADDED
L1 1.0mH WAS 1.2mH
CHOKE (L3) ADDED


1 06/08/14 MP

2 08/12/14 MP

RESISTOR R2
REMOVED
CR 9004



INTERNAL WIRING - EQUIVALENT TO VAN
DEN HUL CS18 (SILVER PLATED COPPER)

- NOTES:
1. ENSURE COMPONENTS ARE SECURELY FIXED IN PLACE USING HOTMELT, WITH DESCRIPTIONS VISIBLE.
 2. REINFORCE JOINTS AND CABLE TIES WITH HOT MELT ADHESIVE TO ENSURE COMPONENT SECURITY. SEE - 
 3. ENSURE FIXING HOLES ARE CLEAR OF COMPONENTS AND HOTMELT GLUE.
 4. ENSURE COMPONENT L1 IS POSITIONED ON PCB BOARD AS SHOWN.