

Technical Manual

JBL SF15i

SPECIFICATIONS



ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 8 Ohms
- Power Capacity: 250W, Peak Power Capacity 1000W
- Frequency Range: 38 Hz – 16 kHz (-10dB)
- Sensitivity: 98 dB, 1Watt @ 1 Meter
- Crossover Frequency: 1.6 kHz

SYSTEM COMPONENTS:

- Cabinet: Enclosure (Not for Sale)
- Grille: 339255-001
- Low Frequency Transducer: M115-8A, 380mm (15 in.) Cone Transducer (124-67001-01X)
- DC Resistance: 5.3 ohms
- High Frequency Transducer: 2412H-1, 25.4mm (1 in.) Exit Compression Driver

SYSTEM COMPONENTS: (CONT'D)

- DC Resistance: 4.3 ohms
- Crossover Network: 339016-001

AURAL SWEEP TEST SPECIFICATIONS:

- A. System Aural Sweep Test: 7.0V Input, 20 Hz to 20 kHz
- B. L.F. Aural Sweep Test: 7.0V Input, 20 Hz to 1.2 kHz
- C. H.F. Aural Sweep Test: 2.83V Input, 500 Hz to 20 kHz

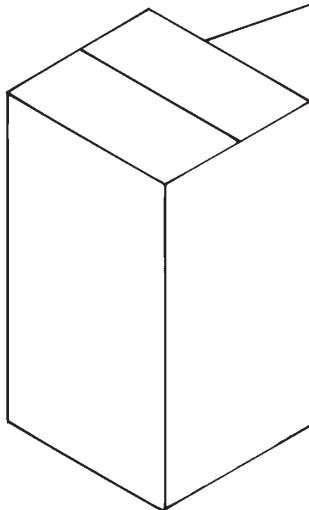
PHYSICAL SPECIFICATIONS:

- Enclosure Dimensions: 698.5 x 459.9 x 431.8 D (27.5 x 18.11 x 17.0 in.D)
- Shipping Weight: 67.0 lb (30.4 kg.)

WARRANTY INFORMATION:

- Refer to Warranty Statement packed with each product.

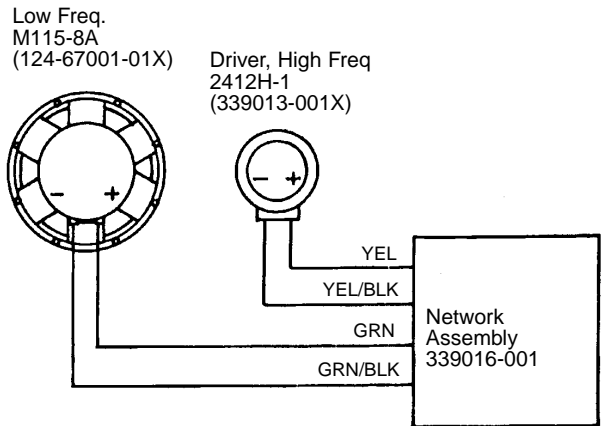
PACKAGE



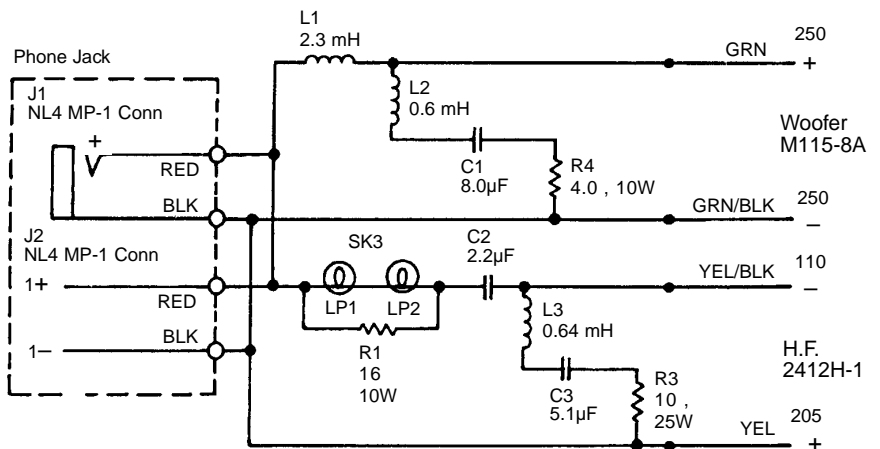
Warranty 59660
User Guide, 351940-001

- Carton 351891-001
- Filler (2) 339021-001
- PKG, Microfoam (5) 49790P 20" x 18" sheets
- Pad (2) 351892-001
- Rigging Hardware Kit 229-00009-01

WIRING DIAGRAM



NETWORK SCHEMATIC - (339016-001)



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COMPONENT EXPLODED VIEW

