



# Declaration of Conformity

**Brand Name:**

LEA LLC

**Product Family:**

Connect Series

**Models:**

Connect Series 352, Connect Series 352D, Connect Series 354, Connect Series 354D, Connect Series 702, Connect Series 702D, Connect Series 704, Connect Series 704D, Connect Series 84, Connect Series 84D, Connect Series 164, Connect Series 164D, Connect Series 88, Connect Series 88D, Connect Series 168D, Connect Series 168D

The Connect Series 704D completed all required testing as the representative model for Connect Series models: Connect Series 352, Connect Series 354, Connect Series 702, Connect Series 704, Connect Series 352D, Connect Series 354D, Connect Series 702D, Connect Series 704D, Connect Series 84, Connect Series 84D, Connect Series 164, Connect Series 164D, Connect Series 88, Connect Series 88D, Connect Series 168D, Connect Series 168D

**Equipment Type/ Intended Use**

Audio Power Amplifier

**Safety**

- **EN 62368-1** AUDIO/VIDEO, INFORMATION AND COMMUNICATION TECHNOLOGY EQUIPMENT – PART 1: SAFETY REQUIREMENTS; AMENDMENT A11:2017 - Edition 2 - Revision Date 2017/01/01
  - For Japan - **J62368-1 (H30)**

**EMC**

- **EN 61000-3-2:2014** Limits for Harmonic Current Emissions (equipment input current  $\leq 16A$  per phase)
- **EN 61000-3-3:2013** Limitation of Voltage Fluctuations and Flicker in Low-Voltage Supply Systems Rated Current  $\leq 16A$
- **EN 55032:2012** Limits and Methods of Measurement of Radio Disturbance Characteristics of ITE: Radiated, Class B Limits; Conducted, Class B
  - For Japan – **J55032 (H29)**
- **EN 55103-2:2009** Electromagnetic Compatibility – Product Family Standard for Audio, Video, Audio-Visual and Entertainment Lighting Control Apparatus for Professional Use, Part 2: Immunity
- **EN 61000-4-2:1995+ A1:1998+ A2:2001** Electrostatic Discharge Immunity (Environment E2-Criteria B, 4k V Contact, 8k V Air Discharge)
- **EN 301 489-1 V2.1.1** Electro Magnetic Compatibility – Radio Equipment and Services
- **EN 301 489-1 V2.2.0** Electro Magnetic Compatibility – Radio Equipment and Services
- **EN 301 489-17 V3.1.1** Electro Magnetic Compatibility – Radio Equipment and Services
- **EN 301 489-17 V3.2.0** Electro Magnetic Compatibility – Radio Equipment and Services

**WIRELESS**

- **EN 300 328 V2.1.1** Wideband Transmission Systems – Data Transmission Equipment
- **EN 62368-1** AUDIO/VIDEO, INFORMATION AND COMMUNICATION TECHNOLOGY EQUIPMENT
- **Japan Radio Law** – Article 38-24—1 of Japan Radio Law (Law No. 131 of 1950)

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Signed: Jeremy Bules

**Jeremy Bules**  
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