

## **Tech Note: OSC Cinema Electronics Power Cords**

All QSC cinema electronics including power amplifiers, signal processors, and booth monitors, use an IEC 60320 "C13" type male prong plug socket on the device.



Many (but not all) QSC cinema electronics products have a built-in "universal" power supply which can accept mains voltage from 100 to 240 VAC, 50 to 60 Hz. When the product has a built-in universal power supply, you only need the appropriate power cord set with the correct AC mains connector for the voltage system in your country.

For products that do not have a built-in universal power supply (DCA and ISA Series), you must specify the required voltage when you order the product from QSC. Your QSC product will ship from the factory pre-configured for your voltage system.

## DCA Series Power Amplifiers ISA Series Power Amplifiers

Does <u>not</u> have a universal power supply. You must specify 100 V, 120 V, or 230 V when ordering. For 100 V and 120 V products, a 16 AWG power cord set with a NEMA 5-15 3-prong plug will be shipped in the box with the product. The 230 V products will include a power cord set with a CEE 7 "Schuko" style 2-prong plug shipped in the box with the product.

## DPA/DPA-Q Series Power Amplifiers

Universal power supply 100 to 240 VAC, 50-60 Hz. Specify NA (North American), EU (Europe), UK (United Kingdom), IN (India), or AU (Australia) when ordering. The correct power cord set will be shipped in the box with the product.

DCM Series Digital Cinema Monitors DCP Series Digital Cinema Processors Basis products DXP Digital Expansion Processor Q-Sys Cores

Universal power supply 100 to 240 VAC, 50-60 Hz. Products ship with 120 V power cord set with NEMA 5-15P 3-prong plug. If your voltage system requires a different plug style, source the correct cord set locally or contact QSC's Technical Services Department.

Power cord sets with different plug connectors for AC power mains can also be ordered from QSC as optional accessories:

PC13L1M-NA, North American 120 VAC power cord set (IEC 60320 C13 receptacle and NEMA 5-15P

3-prong plug). QSC part #WC-000586-00.



PC13L1M-EU, European power cord set, 14AWG, 1 meter, 220-240 VAC, CEE 7 "Schuko" style.

QSC part #WC-000587-00.



PC13L1M-UK, United Kingdom power cord set, 1.0mm<sup>2</sup>, 1 meter, 230 VAC, BS 1363. QSC part #WC-000588-00.



PC13L1M-IN, India power cord set, 1.0mm<sup>2</sup>, 1 meter, 230 VAC, BS 546. QSC part #WC-000589-00.



PC13L1M-AU, Australia/New Zealand power cord set, 1.0mm<sup>2</sup>, 1 meter, 230 VAC, AS/NZS 3112. QSC part #WC-000590-00.

