
Outdoor power emc

What is the EMC standard for power supplies?

The current relevant standard for power supplies is EN61204-3: 2000. This covers the EMC requirements for power supply units with DC output (s) of up to 200V, at power levels up to 30kW, and operating from AC or DC source voltages of up to 600V. The "EN" refers to Euro Norm or European standard.

What is EMC in Electrical Engineering?

EMC refers to E lectro M agnetic C ompatibility. Electrical equipment that takes power from a distributed AC or DC source which is connected to other equipment, such as the AC mains in a building, has to have minimal influence on that source. It also has to have minimal influence on other equipment through electromagnetic radiation.

What are EMC testing instruments used for?

It specializes in providing EMC testing instruments, which are widely used in electronic manufacturing, electric power, new energy, communication, aerospace, teaching, environmental protection, automotive and other industries as well as scientific research departments.

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