

EMS61000-12C振铃波发生器

EMS61000-12C Ring wave generator

EMS61000-12C振铃波发生器模拟在公用和非公用网络的低压电力线、控制线和信号线中出现的非重复的振铃波，用于照明产品的振铃波抗扰度性能评价。10.1寸液晶触摸屏显示、友好的人机交互界面；USB、RJ45通信功能；内置电压及电流差分探头，实现浪涌电压、电流峰值测量功能及浪涌阈值设定功能；内置文件系统，支持移动设备读写，可方便的导入、导出和保存相关程序和测试报告。

The EMS61000-12C ring wave generator simulates the non repetitive ring waves that appear in low-voltage power lines, control lines and signal lines of public and non-public networks, and is used to evaluate the ring wave immunity performance of lighting products. 10.1 inch LCD touch screen display, friendly human-computer interaction interface; USB, RJ45 communication function; Built in voltage and current differential probes realize the surge voltage and current peak value measurement function and surge threshold setting function; Built in file system, supporting mobile device reading and writing, and convenient import, export and save of relevant programs and test reports.



技术参数 Specifications

- 符合标准:

美国能源之星 Lamps V1.0 认证规范

IEC61000-4-12

型号	EMS61000-12C 振铃波发生器
峰值开路电压	0.25~7.0kV±10%
开路电压波	前沿 0.5us±20%，短路电压波 ≤1us
振荡频率	100kHz±10%
输出阻抗	12Ω、30Ω、200Ω
极性	正、负、正负交替
触发相位	异步/相位同步/外部同步，1°步进 特定相位切换 (0°~90°~180°~270°)
电压衰减	0.4<0.8<="" span="">
内置单/三相耦合去耦网络	三相五线制，线电压 450VAC/20A，直流 220VDC/20A
通讯功能	RJ45、USB