

直流电源滤波器

量安电气

特点及应用

- 专为抑制直流电源线上的噪声设计
- 优异的低频、高频滤波效果
- 高性价比，多种连接方式可供选择
- 适用于开关电源、程控交换机等各类直流电子设备

LA1200D/LA121D 系列

RoHS

技术指标

额定电压	0~250VDC	额定电流@40°C	0.5A~250A
工作频率	DC	气候类别	25/085/21

产品列表

产品型号	额定电流 @40°C	外形尺寸	电路原理图	连接方式			重量 (g)
LA1200D-1	1A	Fig. 1	Fig. 1	---	---	○	95
LA1200D-3	3A	Fig. 1	Fig. 1	---	---	○	95
LA1200D-6	6A	Fig. 1/ Fig. 2	Fig. 1	---	○	○	95/175
LA1200D-10	10A	Fig. 2	Fig. 1	---	○	---	175
LA121D-20	20A	Fig. 3	Fig. 2	M4	○	---	320
LA121D-30	30A	Fig. 3	Fig. 2	M6	---	---	320
LA121D-50	50A	Fig. 4	Fig. 2	M6	---	---	1400
LA121D-80	80A	Fig. 5	Fig. 2	M8	---	---	2000

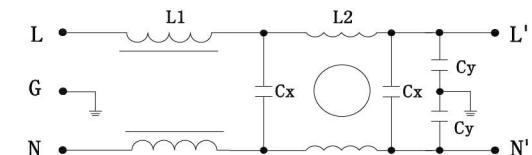


Fig. 1

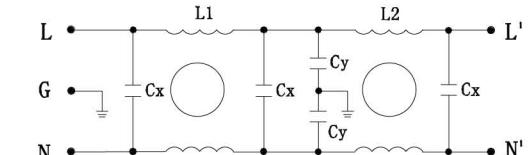
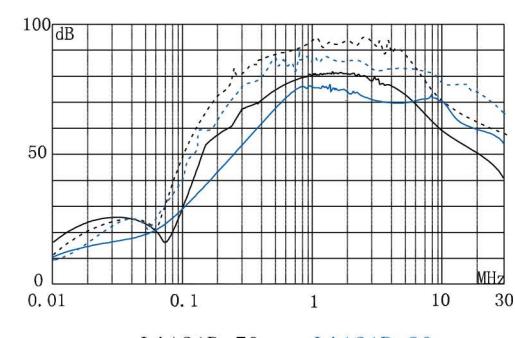
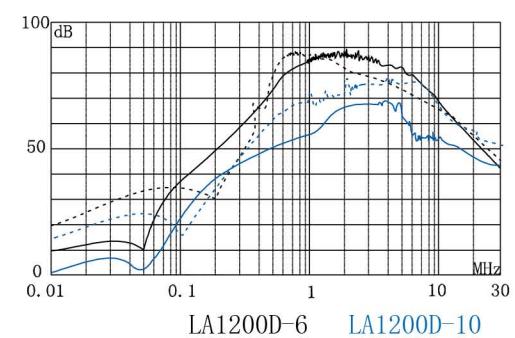
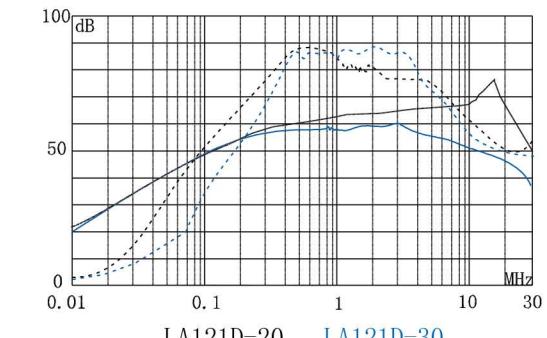
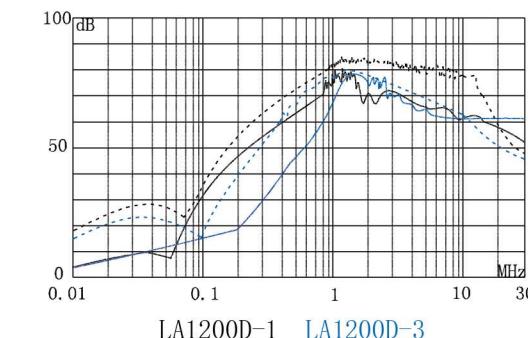


Fig. 2

电路原理图



插入损耗(dB)

— 共模 --- 差模

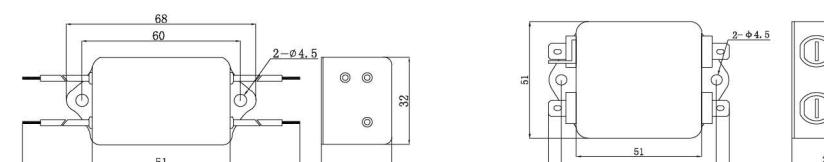


Fig. 1

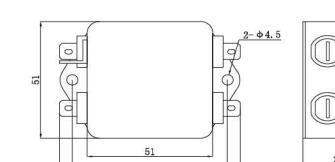


Fig. 2

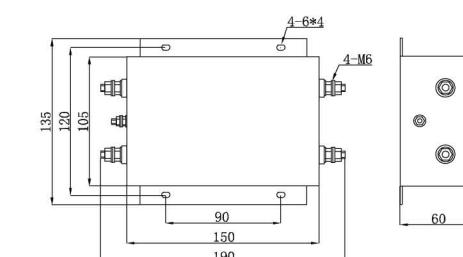


Fig. 4

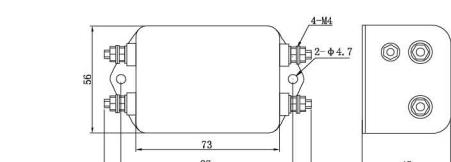


Fig. 3

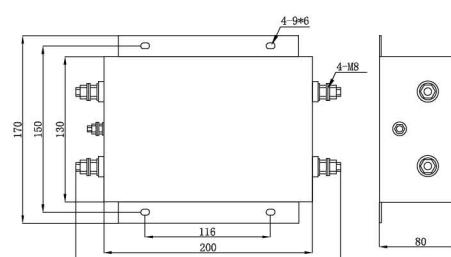


Fig. 5

外形尺寸(mm)