

交流三相三线电源滤波器

量安电气

电路原理图

特点及应用

- 较低的泄漏电流，对差模干扰和共模干扰具有优异的抑制特性
- 广泛适用于△方式连接的各种电力设备，如打印设备、包装设备、纺织设备、工业空调、UPS、X-Ray、CT等
- 可选医疗设备专用

• 安规认证: 

技术指标

额定电压	250/440VAC		额定电流@40°C	0.5A~1600A
测试电压	相-相	2250VDC	气候类别	25/085/21
	相-地	2700VDC	工作频率	50/60Hz

产品列表

产品型号	额定电流 @40°C	泄漏电流 250VAC/50Hz @20°C	外形尺寸	电路原理图	连接方式	重量(g)
						
LA320-10	10A	<4.0mA	Fig.2	Fig.1	M4	1000
LA320-20	20A	<4.0mA	Fig.2	Fig.1	M4	1000
LA320-50	50A	<7.0mA	Fig.3	Fig.1	M6	1600
LA320-100	100A	<7.0mA	Fig.4	Fig.1	M8	3700
LA320-150	150A	<7.0mA	Fig.5	Fig.1	M10	7000
LA320-200	200A	<7.0mA	Fig.5	Fig.1	M10	7000
LA3200-6	6A	<4.0mA	Fig.1	Fig.2	M4	650
LA3200-10	10A	<4.0mA	Fig.1	Fig.2	M4	650
LA3200-20	20A	<10.0mA	Fig.2	Fig.2	M4	1000
LA3200-50	50A	<15.0mA	Fig.4	Fig.2	M6	3200

LA320/LA3200 系列

RoHS

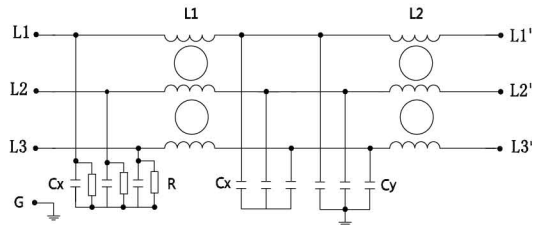


Fig. 1

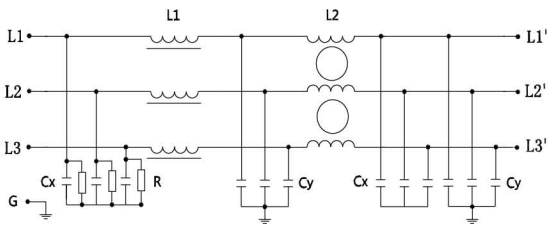
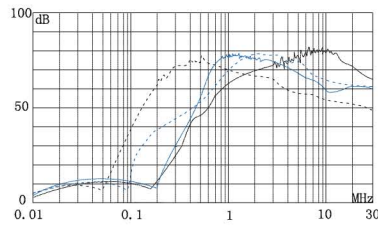


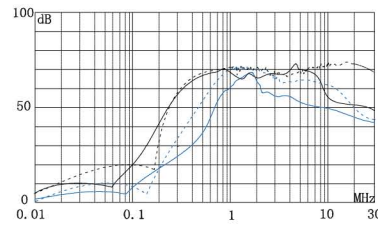
Fig. 2

插入损耗(dB)

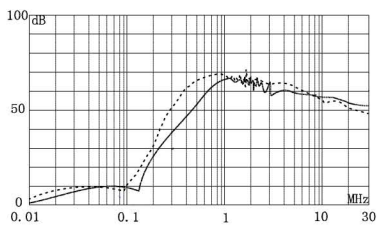
—— 共模 ----- 差模



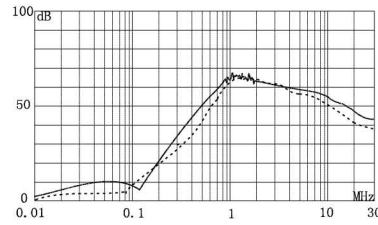
LA320-10 LA320-20



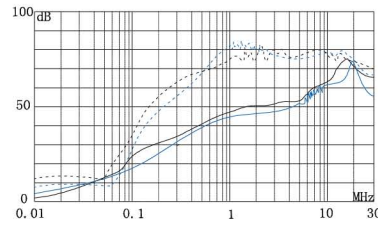
LA320-50 LA320-100



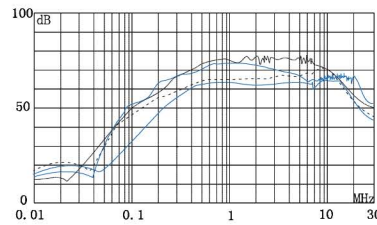
LA320-150



LA320-200



LA3200-6 LA3200-10



LA3200-20 LA3200-50

外形尺寸(mm)

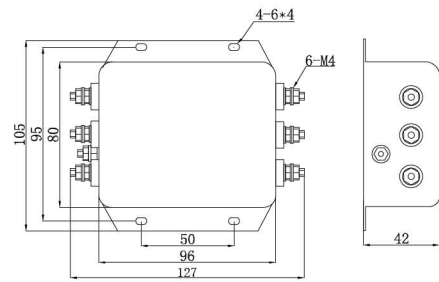


Fig. 1

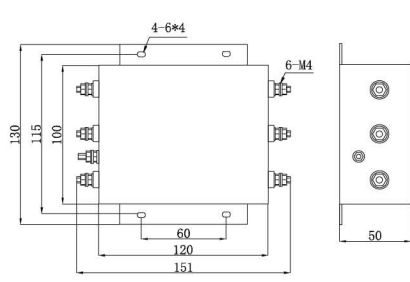


Fig. 2

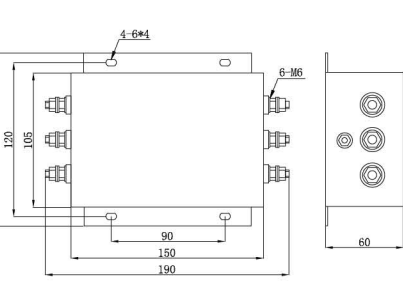


Fig. 3

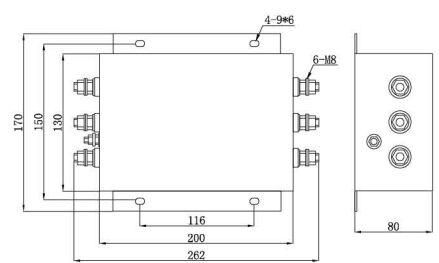


Fig. 4

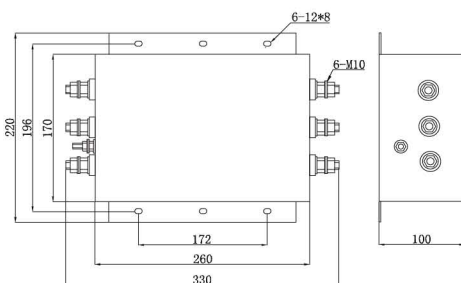


Fig. 5

★ 医疗设备专用 泄漏电流在250VAC/50Hz@20°C下小于2μA