

交流单相电源滤波器

量安电气

电路原理图

特点及应用

- 较低的泄漏电流，较小的体积
- 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：CE

技术指标

额定电压	250/440VAC		额定电流@40℃	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

LA310 系列
RoHS

产品列表

产品型号	额定电流 @40℃	泄漏电流 250VAC/50Hz @20℃	外形尺寸	连接方式	重量 (g)
					
LA310-6	6A	<2.0mA	Fig.1	M4	380
LA310-10	10A	<2.0mA	Fig.1	M4	510
LA310-20	20A	<2.0mA	Fig.1	M4	600
LA310-30	30A	<2.0mA	Fig.2	M6	640
LA310-40	40A	<2.0mA	Fig.2	M6	640
LA310-50	50A	<3.0mA	Fig.3	M6	1000
LA310-80	80A	<7.0mA	Fig.4	M8	3000
LA310-100	100A	<7.0mA	Fig.4	M8	3000
LA310-150	150A	<7.0mA	Fig.4	M10	3200
LA310-200	200A	<7.0mA	Fig.4	M10	3200

★ 医疗设备专用泄漏电流在 250VAC/50Hz@20℃ 下小于2μA

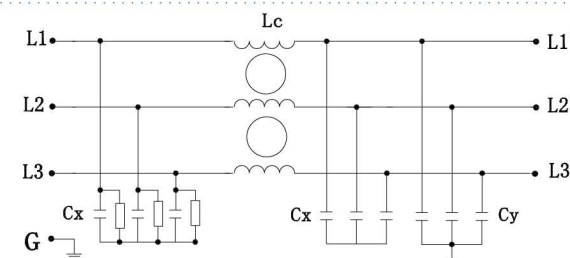
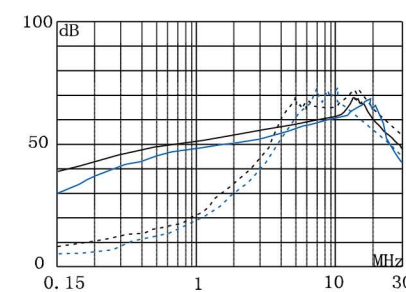


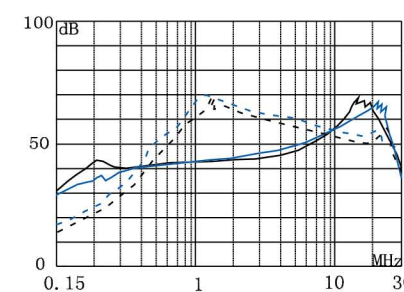
Fig.1

插入损耗 (dB)

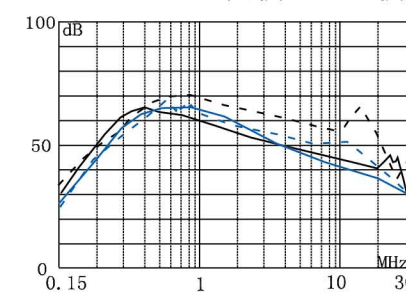
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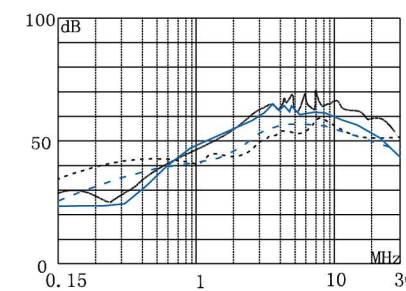
LA310-6 LA310-10



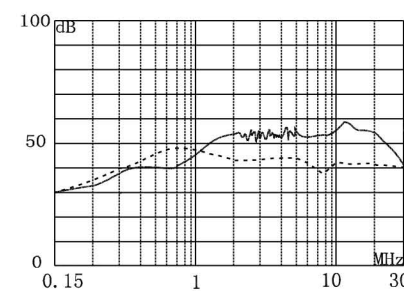
LA310-20 LA310-30



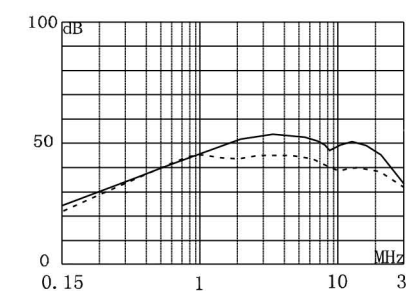
LA310-40 LA310-50



LA310-80 LA310-100



LA310-150



LA310-200

外形尺寸 (mm)

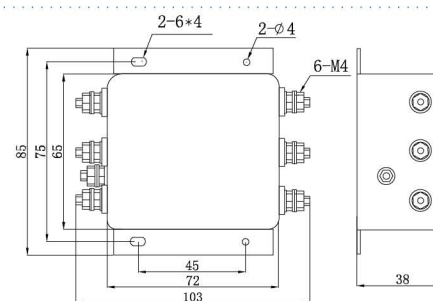


Fig.1

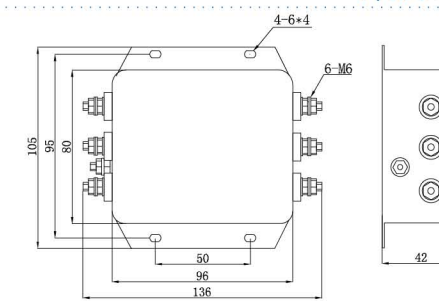


Fig.2

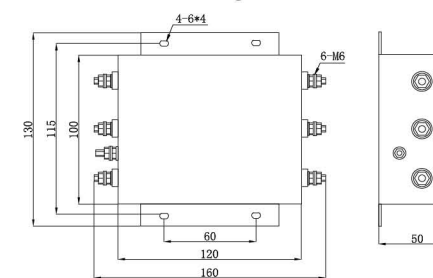


Fig.3

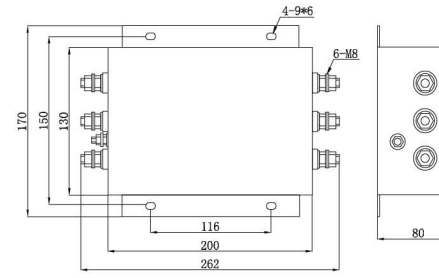


Fig.4