





**KR19G 系列 三相优良型商用工业用滤波器 KR19G series three phase excellent commercial industrial filter**

**应用与特点: Application and characteristics:**

- 共模增强型 较高的插入损耗
- 良好的干扰抑制能力 滤波范围: 150KHz~30MHz
- 适用于开关电源 UPS 及其他工业自动化设备
- ◆ Common mode enhanced insertion loss
- ◆ Good interference suppression filter range: 150KHz ~ 30MHz
- ◆ Suitable for switching power supply UPS and other industrial automation equipment



**技术参数与原理图: Technical parameters and schematic diagram:**

型号 Model	额定电流 Rated current	外壳 Shell	连接方式 Connectionmode			
	A					
KR19G-GCFE-1~6-L7	1~6	1	L7	--	--	--
KR19G-GCFE-1~6-M4	1~6	2	--	M4	--	--
KR19G-IH3-10-M5	10	3	--	M5	--	--
KR19G-IH3-20-M5	20	3	--	M5	--	--
KR19G-IH3-30-M5	30	3	--	M5	--	--
KR19G-ABO3-30-M6	30	4	--	M6	--	--
*KR19G-ABO3-30-DZ	30	4	--	--	DZ	--
KR19G-AEO3-40-M6	40	5	--	M6	--	--
*KR19G-AEO3-40-DZ	40	5	--	--	DZ	--
KR19G-BOO3-50-M6	50	6	--	M6	--	--
KR19G-BOO3-60-M6	60	6	--	M6	--	--
*KR19G-BOO3-50-DZ	50	6	--	--	DZ	--
*KR19G-BOO3-60-DZ	60	6	--	--	DZ	--
KR19G-BFO-80~160-M8	80~160	7	--	M8	--	--
KR19G-BFO-180~200-M10	180~200	7	--	M10	--	--
*KR19G-BFO-80~100-DZ	80~100	7	--	--	DZ	--
KR19G-COO-180~350-M10	180~350	8	--	M10	--	--
KR19G-500~1000-TP	500~1000	9	--	--	--	TP
KR19G-1200~1600-TP	1200~1600	10	--	--	--	TP

\*连接方式: L7 焊片 (7x1mm) 另: 可根据客户需求定做电源滤波器 \* connection mode: L7 solder (7x1mm) the other: can be customized according to customer demand power filter

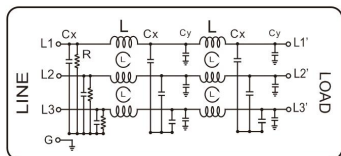


Chart.1

额定电压: Rated voltage: 380/440VAC

气候类别: Climate category: 25/085/21 遵循: follow: IEC68-1

额定电流: Rated current: 1--1600A

耐压测试(60秒): Withstand voltage test (60 seconds):

工作频率: Operating frequency: 50/60Hz

线-线: Line-line: 1750VDC 线-地: Line to ground: 1850VAC

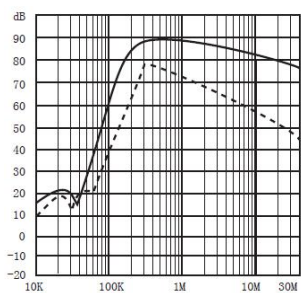
插入损耗: Insertion loss: 遵循: follow: IEC/CISPR NO.17/GB7343

50Ω / 50Ω 共模: —

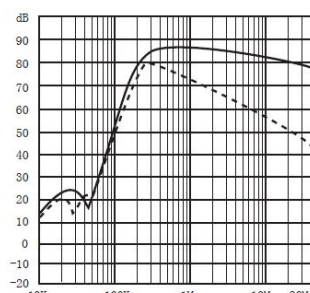
50Ω / 50Ω 差模: —

50Ω / 50Ω common mode: —

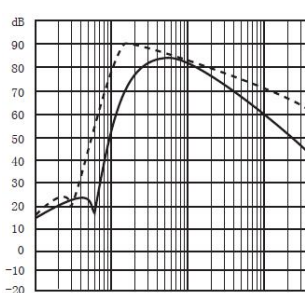
50Ω / 50Ω differential touch: —



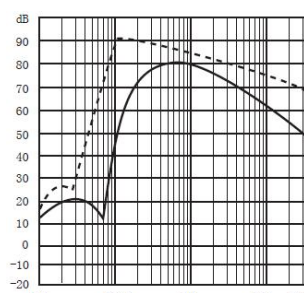
6A~20A



30A~60A



80~160A



180A 以上

外形尺寸: Outline dimension:

单位: mm Unit: mm 公差: ±0.2~1mm Tolerance: ±0.2~1mm

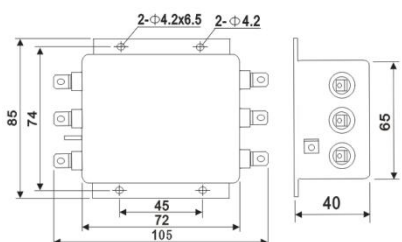


Figure.1

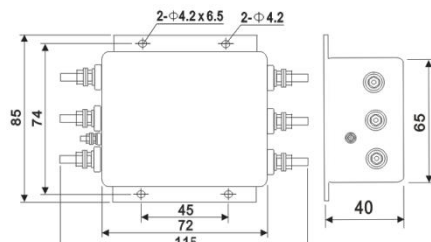


Figure.2

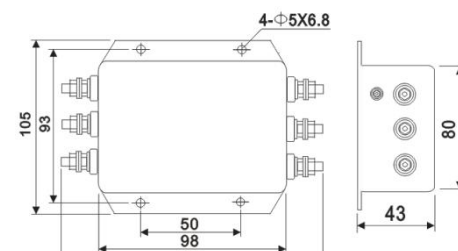


Figure.3

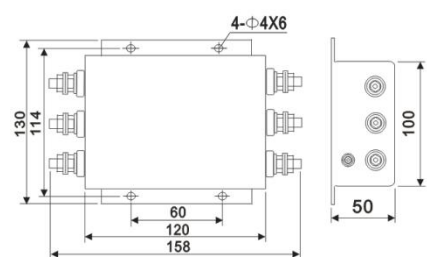


Figure.4

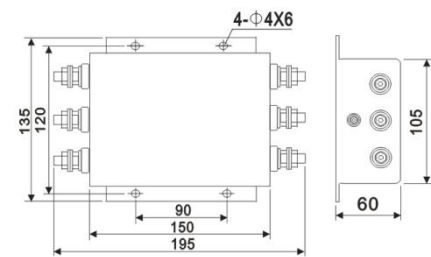


Figure.5

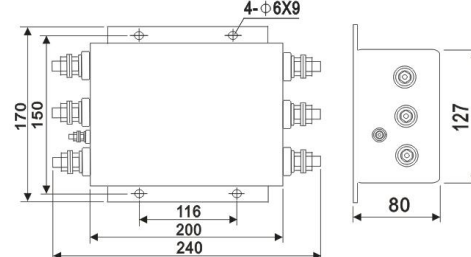


Figure.6

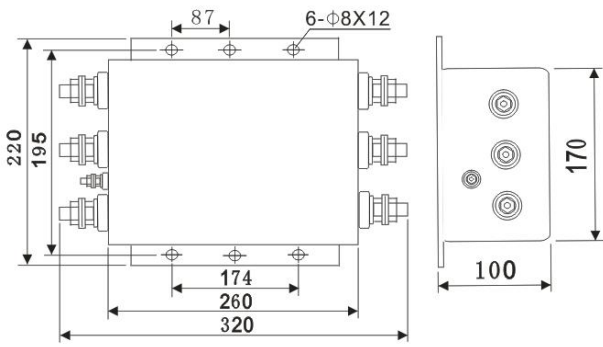


Figure.7

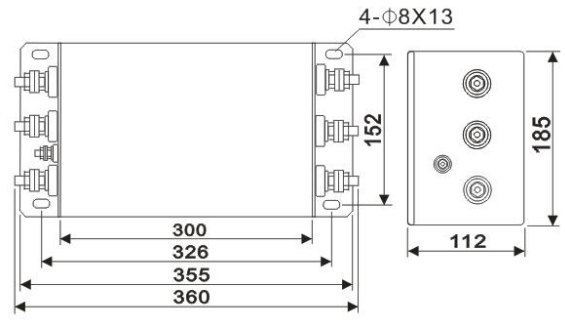


Figure.8

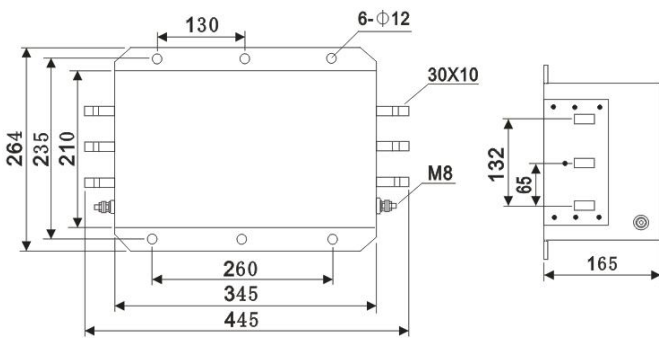


Figure.9

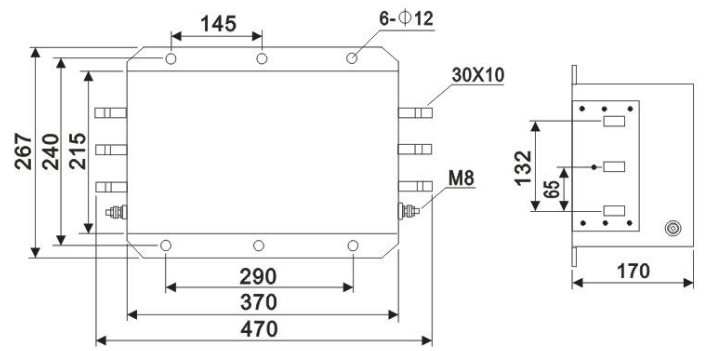


Figure.10