



单相单极通用型滤波器 J211/J212系列

Single-phase Single-pole Universal Filter

特点与用途

- ◆ 单相单极通用型交流滤波器；
- ◆ 结构简单、体积小巧、安装方便；
- ◆ J211为标准插片引出方式，J212为导线引出方式；
- ◆ 该系列滤波器可广泛应用于开关电源、小型工业自动化控制设备、办公设备以及数据通信设备等；超低泄露电流产品还可以满足医疗器械设备要求。

Features & Applications

- ◆ Single-phase Single-pole Universal AC-filter.
- ◆ Simple structure, small size, easy for installing.
- ◆ J211 is the terminal outlet type, J212 is the wire outlet type.
- ◆ This series of filters can be widely used in switching mode power supply, small industrial automation control equipments, office equipments and datacom equipments; ultra-low leakage current products can also meet requirements of medical equipments.

认证 Certification



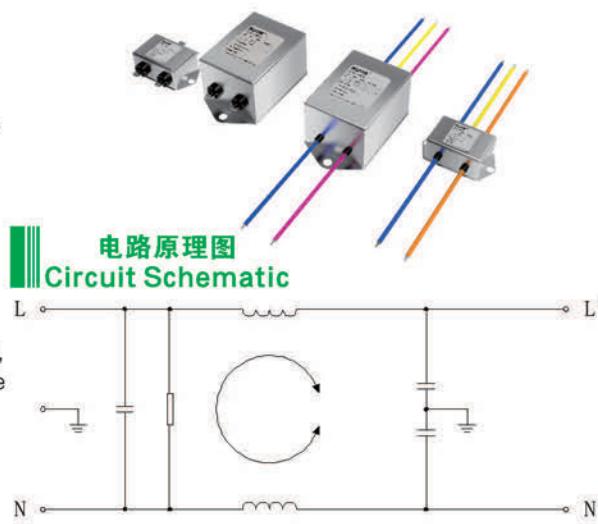
美国/加拿大
USA/Canada

E515376



欧洲
Europe

ENEC-03607



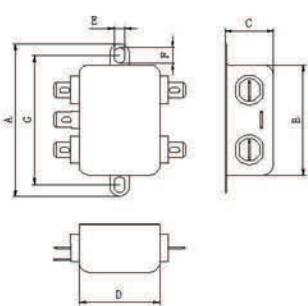
技术参数 Technical Parameter

额定电流 Rated current	3~20A@40°C
额定电压 Rated voltage	0~250VAC
气候类别 Climatic category	25/100/21

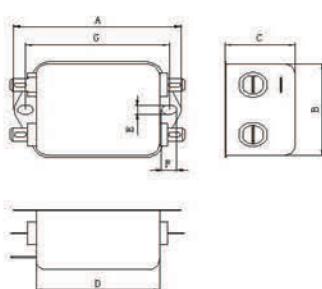
泄漏电流 Leakage current	标准泄露电流 Standard leakage current <2.5mA@250VAC 低泄露电流 Low leakage current <0.5mA@250VAC
高压测试 High-voltage test	线-线(L-L) 1450 VDC 1min 线-地(L-G) 2000 VAC 1min
工作频率 Operating frequency	50/60 Hz

外形图 Outline Drawing

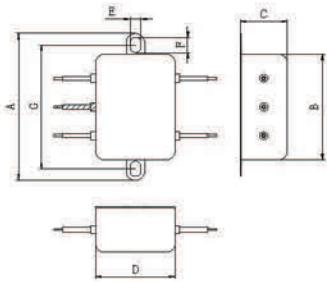
● 类型 A Type A



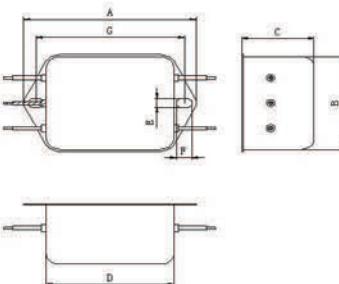
● 类型 B Type B



● 类型 C Type C



● 类型 D Type D



常用规格 Specification

常用型号 Common Type	额定电流 Rated Current	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	适用外形 Suitable Shape
J211-3X-S-XX	3A	62	46	22	32	5.3	6.3	54	A
J211-6X-S-XX	6A	62	46	22	32	5.3	6.3	54	A
J211-3X-M-XX	3A	85	52	38	63	5.3	6.3	75	B
J211-6X-M-XX	6A	85	52	38	63	5.3	6.3	75	B
J211-10X-M-XX	10A	85	52	38	63	5.3	6.3	75	B
J211-16X-M-XX	16A	85	52	38	63	5.3	6.3	75	B
J211-20X-M-XX	20A	85	52	38	63	5.3	6.3	75	B
J211-3X-L-XX	3A	96	55	45	75	5.3	6.3	87	B
J211-6X-L-XX	6A	96	55	45	75	5.3	6.3	87	B
J211-10X-L-XX	10A	96	55	45	75	5.3	6.3	87	B
J211-16X-L-XX	16A	96	55	45	75	5.3	6.3	87	B
J211-20X-L-XX	20A	96	55	45	75	5.3	6.3	87	B
J212-3X-S-XX	3A	62	46	22	32	5.3	6.3	54	C
J212-6X-S-XX	6A	62	46	22	32	5.3	6.3	54	C
J212-3X-M-XX	3A	85	52	38	63	5.3	6.3	75	D
J212-6X-M-XX	6A	85	52	38	63	5.3	6.3	75	D
J212-10X-M-XX	10A	85	52	38	63	5.3	6.3	75	D
J212-16X-M-XX	16A	85	52	38	63	5.3	6.3	75	D
J212-20X-M-XX	20A	85	52	38	63	5.3	6.3	75	D
J212-3X-L-XX	3A	96	55	45	75	5.3	6.3	87	D
J212-6X-L-XX	6A	96	55	45	75	5.3	6.3	87	D
J212-10X-L-XX	10A	96	55	45	75	5.3	6.3	87	D
J212-16X-L-XX	16A	96	55	45	75	5.3	6.3	87	D
J212-20X-L-XX	20A	96	55	45	75	5.3	6.3	87	D

备注：

- 1.“X”代表实际滤波电感，可用字母A~Z表示；
- 2.“XX”代表客户流水号，可用空格或数字00~99代替；
- 3.表中所列尺寸为公司常用规格尺寸，其他规格尺寸均可按照客户要求生产；
- 4.表中数据若有更改恕不另行通知；
- 5.我司可帮忙推荐选型，并提供整机EMC解决方案及技术支持。

REMARKS:

- 1.“X” stands for the actual filter inductance, which can be represented by the letters A~Z.
- 2.“XX” stands for the customer’s serial number, which can be replaced by space or number 00~99.
- 3.The size listed on the table are our common size, other size can be produced according to customer’s requirements.
- 4.The data in the table are subjected to change without notice.
- 5.We can help to recommend the selection and provide the EMC solutions and technical supports for the machine.



单相单极通用型滤波器 J221/J222系列

Single-phase Single-pole Universal Filter

特点与用途

- ◆ 单相单极通用型交流滤波器；
- ◆ 结构简单、体积小巧、安装方便；
- ◆ J221为标准插片引出方式，J222为导线引出方式；
- ◆ 该系列滤波器可广泛应用于开关电源、小型工业自动化控制设备、办公设备以及数据通信设备等；超低泄露电流产品还可以满足医疗器械设备要求。

Features & Applications

- ◆ Single-phase Single-pole Universal AC-filter.
- ◆ Simple structure, small size, easy for installing.
- ◆ J221 is the terminal outlet type, J222 is the wire outlet type.
- ◆ This series of filters can be widely used in switching mode power supply, small industrial automation control equipments, office equipments and datacom equipments; ultra-low leakage current products can also meet requirements of medical equipments.

认证 Certification



美国/加拿大
USA/Canada

E515376



欧洲
Europe

ENEC-03607

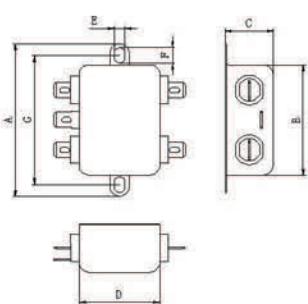
技术参数 Technical Parameter

额定电流 Rated current	3~20A@40°C
额定电压 Rated voltage	0~250VAC
气候类别 Climatic category	25/100/21

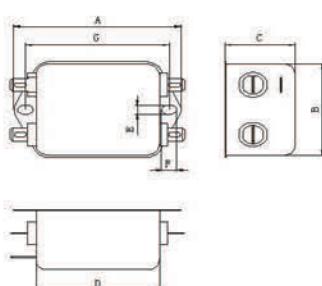
泄漏电流 Leakage current	标准泄漏电流 Standard leakage current <2.5mA@250VAC 低过漏电流 Low leakage current <0.5mA@250VAC
高压测试 High-voltage test	线-线(L-L) 1450 VDC 1min 线-地(L-G) 2000 VAC 1min
工作频率 Operating frequency	50/60 Hz

外形图 Outline Drawing

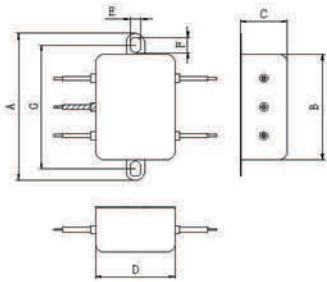
● 类型 A Type A



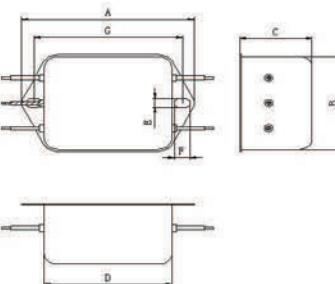
● 类型 B Type B



● 类型 C Type C



● 类型 D Type D



常用规格 Specification

常用型号 Common Type	额定电流 Rated Current	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	适用外形 Suitable Shape
J221-3X-S-XX	3A	62	46	22	32	5.3	6.3	54	A
J221-6X-S-XX	6A	62	46	22	32	5.3	6.3	54	A
J221-3X-M-XX	3A	85	52	38	63	5.3	6.3	75	B
J221-6X-M-XX	6A	85	52	38	63	5.3	6.3	75	B
J221-10X-M-XX	10A	85	52	38	63	5.3	6.3	75	B
J221-16X-M-XX	16A	85	52	38	63	5.3	6.3	75	B
J221-20X-M-XX	20A	85	52	38	63	5.3	6.3	75	B
J221-3X-L-XX	3A	96	55	45	75	5.3	6.3	87	B
J221-6X-L-XX	6A	96	55	45	75	5.3	6.3	87	B
J221-10X-L-XX	10A	96	55	45	75	5.3	6.3	87	B
J221-16X-L-XX	16A	96	55	45	75	5.3	6.3	87	B
J221-20X-L-XX	20A	96	55	45	75	5.3	6.3	87	B
J222-3X-S-XX	3A	62	46	22	32	5.3	6.3	54	C
J222-6X-S-XX	6A	62	46	22	32	5.3	6.3	54	C
J222-3X-M-XX	3A	85	52	38	63	5.3	6.3	75	D
J222-6X-M-XX	6A	85	52	38	63	5.3	6.3	75	D
J222-10X-M-XX	10A	85	52	38	63	5.3	6.3	75	D
J222-16X-M-XX	16A	85	52	38	63	5.3	6.3	75	D
J222-20X-M-XX	20A	85	52	38	63	5.3	6.3	75	D
J222-3X-L-XX	3A	96	55	45	75	5.3	6.3	87	D
J222-6X-L-XX	6A	96	55	45	75	5.3	6.3	87	D
J222-10X-L-XX	10A	96	55	45	75	5.3	6.3	87	D
J222-16X-L-XX	16A	96	55	45	75	5.3	6.3	87	D
J222-20X-L-XX	20A	96	55	45	75	5.3	6.3	87	D

备注：

- 1.“X”代表实际滤波电感，可用字母A~Z表示；
- 2.“XX”代表客户流水号，可用空格或数字00~99代替；
- 3.表中所列尺寸为公司常用规格尺寸，其他规格尺寸均可按照客户要求生产；
- 4.表中数据若有更改恕不另行通知；
- 5.我司可帮忙推荐选型，并提供整机EMC解决方案及技术支持。

REMARKS:

- 1.“X” stands for the actual filter inductance, which can be represented by the letters A~Z.
- 2.“XX” stands for the customer’s serial number, which can be replaced by space or number 00~99.
- 3.The size listed on the table are our common size, other size can be produced according to customer’s requirements.
- 4.The data in the table are subjected to change without notice.
- 5.We can help to recommend the selection and provide the EMC solutions and technical supports for the machine.



单相单极通用型滤波器 J231/J232系列

Single-phase Single-pole Universal Filter

特点与用途

- ◆ 单相单极通用型交流滤波器；
- ◆ 结构简单、体积小巧、安装方便；
- ◆ J231为标准插片引出方式，J232为导线引出方式；
- ◆ 该系列滤波器可广泛应用于开关电源、小型工业自动化控制设备、办公设备以及数据通信设备等；超低泄露电流产品还可以满足医疗器械设备要求。

Features & Applications

- ◆ Single-phase Single-pole Universal AC-filter.
- ◆ Simple structure, small size, easy for installing.
- ◆ J231 is the terminal outlet type, J232 is the wire outlet type.
- ◆ This series of filters can be widely used in switching mode power supply, small industrial automation control equipments, office equipments and datacom equipments; ultra-low leakage current products can also meet requirements of medical equipments.



认证 Certification



美国/加拿大
USA/Canada

E515376



欧洲
Europe

ENEC-03607



技术参数 Technical Parameter

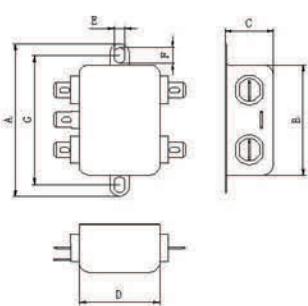
额定电流 Rated current	3~20A@40°C
额定电压 Rated voltage	0~250VAC
气候类别 Climatic category	25/100/21

泄漏电流 Leakage current	标准泄露电流 Standard leakage current <2.5mA@250VAC 低泄露电流 Low leakage current <0.5mA@250VAC
高压测试 High-voltage test	线-线(L-L) 1450 VDC 1min 线-地(L-G) 2000 VAC 1min
工作频率 Operating frequency	50/60 Hz

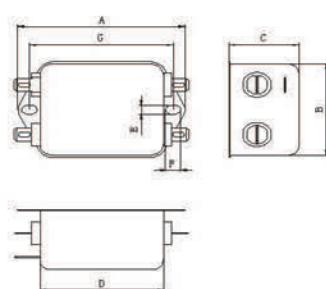


外形图 Outline Drawing

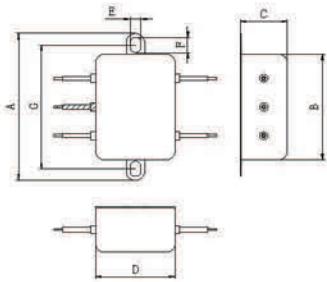
● 类型 A Type A



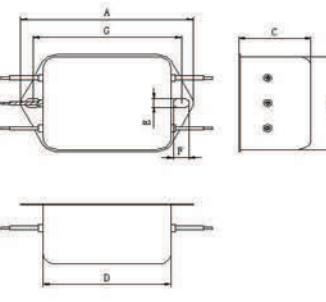
● 类型 B Type B



● 类型 C Type C



● 类型 D Type D



常用规格 Specification

常用型号 Common Type	额定电流 Rated Current	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	适用外形 Suitable Shape
J231-3X-S-XX	3A	62	46	22	32	5.3	6.3	54	A
J231-6X-S-XX	6A	62	46	22	32	5.3	6.3	54	A
J231-3X-M-XX	3A	85	52	38	63	5.3	6.3	75	B
J231-6X-M-XX	6A	85	52	38	63	5.3	6.3	75	B
J231-10X-M-XX	10A	85	52	38	63	5.3	6.3	75	B
J231-16X-M-XX	16A	85	52	38	63	5.3	6.3	75	B
J231-20X-M-XX	20A	85	52	38	63	5.3	6.3	75	B
J231-3X-L-XX	3A	96	55	45	75	5.3	6.3	87	B
J231-6X-L-XX	6A	96	55	45	75	5.3	6.3	87	B
J231-10X-L-XX	10A	96	55	45	75	5.3	6.3	87	B
J231-16X-L-XX	16A	96	55	45	75	5.3	6.3	87	B
J231-20X-L-XX	20A	96	55	45	75	5.3	6.3	87	B
J232-3X-S-XX	3A	62	46	22	32	5.3	6.3	54	C
J232-6X-S-XX	6A	62	46	22	32	5.3	6.3	54	C
J232-3X-M-XX	3A	85	52	38	63	5.3	6.3	75	D
J232-6X-M-XX	6A	85	52	38	63	5.3	6.3	75	D
J232-10X-M-XX	10A	85	52	38	63	5.3	6.3	75	D
J232-16X-M-XX	16A	85	52	38	63	5.3	6.3	75	D
J232-20X-M-XX	20A	85	52	38	63	5.3	6.3	75	D
J232-3X-L-XX	3A	96	55	45	75	5.3	6.3	87	D
J232-6X-L-XX	6A	96	55	45	75	5.3	6.3	87	D
J232-10X-L-XX	10A	96	55	45	75	5.3	6.3	87	D
J232-16X-L-XX	16A	96	55	45	75	5.3	6.3	87	D
J232-20X-L-XX	20A	96	55	45	75	5.3	6.3	87	D

备注：

- 1.“X”代表实际滤波电感，可用字母A~Z表示；
- 2.“XX”代表客户流水号，可用空格或数字00~99代替；
- 3.表中所列尺寸为公司常用规格尺寸，其他规格尺寸均可按照客户要求生产；
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REMARKS:

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