



安规认证 Approvals



特点和优点 Features and benefits

- ❖ 安装快捷方便
Fast and easy chassis mounting
- ❖ 有不同端接方式可供选择
Various terminal connection styles
- ❖ 优越的共模和差模衰减特性，电流范围宽
Excellent common mode and differential mode attenuation, wide current range

典型应用 Typical applications

- ❖ 用于开关逆变电源设备和通讯交换系统的直流端口
For electrical inverter power supply equipment and communications switching system DC port
- ❖ 应用行业包括电源系统、商业设备、医疗设备、测试设备和工业电子
Applicable industries include: electrical power generating system; commercial equipment; medical equipment; testing equipment; industrial electronics

技术参数 Technical specifications

额定电压 Maximum continuous operating voltage :	250VDC
额定电流 Rated currents :	6A ~ 60A @ 40°C Max.
耐压试验(一分钟) High potential test voltage(1 min) :	Line to Line 500VDC / Line to Ground 750VDC
工作和储存环境温度 Operation and storage temperature range :	-25°C~+85°C (25/085/21)

型号 Filter	额定电流 Rated current @40°C [A]	电容 Capacitance Cy [nF]	端接方式 Terminal connections 	电路图 Electrical schematic [fig.]	外形尺寸 Dimensions [fig.]
DH2201-3-33	3	440	- 33	1	1
DH2201-6-33	6	98	- 33	1	2
DH2201-10-33	10	200	- 33	1	2
DH2201-20-55	20	44	- 55	1	3
DH2201-30-55	30	22	- 55	1	4
DH2201-40-55	40	440	- 55	1	4
DH2201-50-55	50	440	- 55	1	4
DH2201-60-55	60	440	- 55	1	4

电路图 Electrical schematics

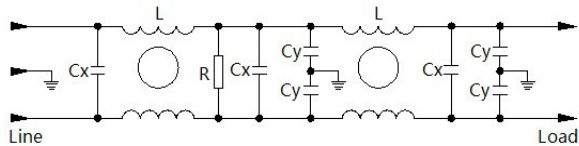
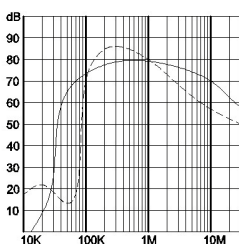


fig. 1

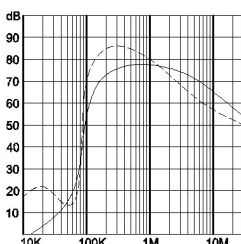
典型衰减特征 Typical filter attenuation

Per CISPR 17/50Ω system [——— 共模 Common mode ; - - - - - 差模 Differential mode]

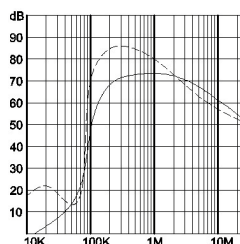
DH2201-3-33



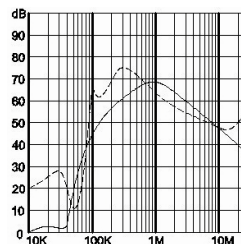
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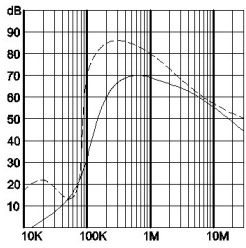
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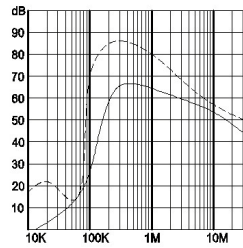
DH2201-20-55



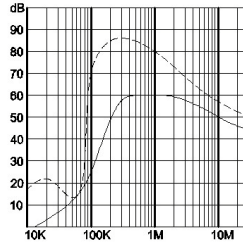
DH2201-30-55



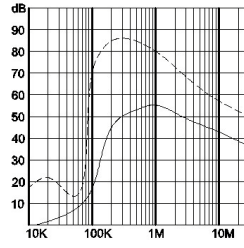
DH2201-40-55



DH2201-50-55



DH2201-60-55



外形尺寸 Dimensions [All dimensions in mm]

端接方式 Connections style “- 33”

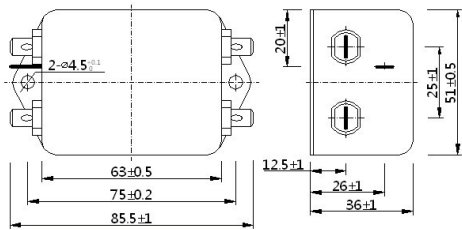


fig. 1

端接方式 Connections style “- 33”

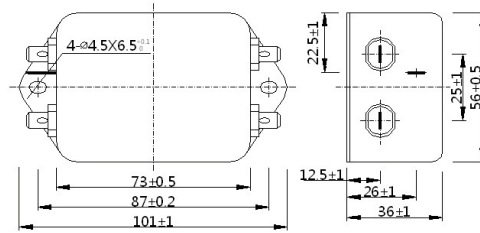


fig. 2

端接方式 Connections style “- 55”

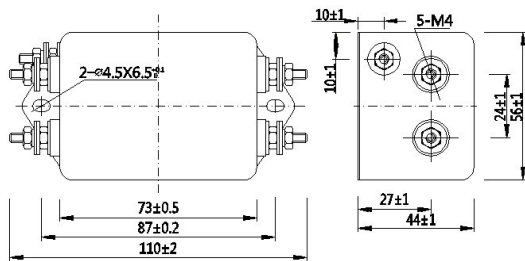


fig. 3

端接方式 Connections style “- 55”

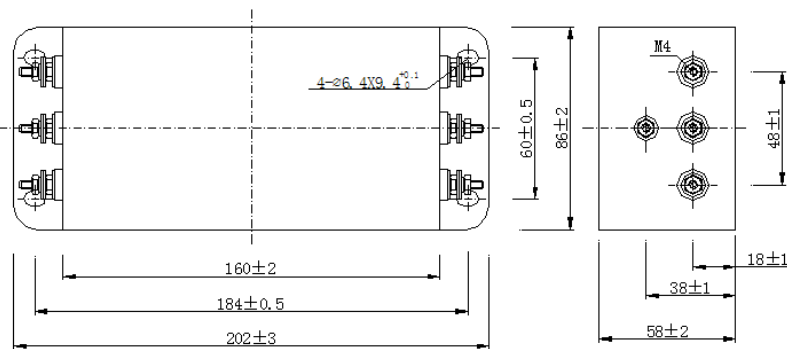


fig. 4