

## 特点 Features

- 常规通用  
General purpose
- 体积小，便于安装  
Compact unit, Easy to install

## 应用 Applications

- 抑制沿电源线传输的工业无线电干扰。  
Suppress the industrial radio interference along power lines.



## 技术参数 Technical Data

|                                  |  |
|----------------------------------|--|
| 额定电压 Rated Voltage               | 250/440 VAC                                    |
| 工作频率 Operating Frequency         | 50/60Hz  |
| 额定电流 Rated Current               | 5A-200A  |
| 耐压试验(一分钟)<br>Test Voltage(1 min) | 1500 VDC (line/line)<br>2250 VDC (line/ground) |
| 气候类别 Climatic Category           | 25/085/21                                      |

| 型号<br>Model | 端子方式 Terminal |          | 额定电流<br>Rated Current<br>(A) | 接地电容量<br>Ground Capacitance<br>(nF) | 放电电阻<br>Discharge Resistance<br>(MΩ) | 电路图<br>Circuit Diagram fig. | 外形尺寸<br>Dimension fig. |
|-------------|---------------|----------|------------------------------|-------------------------------------|--------------------------------------|-----------------------------|------------------------|
|             | 入 Input       | 出 Output |                              |                                     |                                      |                             |                        |
| 5EB         |               |          | 5                            | 6.8                                 |                                      | 1                           | 1                      |
| 10EB        |               |          | 10                           | 6.8                                 |                                      | 1                           | 1                      |
| 5EBX1       |               |          | 5                            | 6.8                                 |                                      | 1                           | 2                      |
| 10EBX1      |               |          | 10                           | 6.8                                 |                                      | 1                           | 2                      |
| 15EB3       |               |          | 15                           | 6.8                                 |                                      | 2                           | 3                      |
| 20EB3       |               |          | 20                           | 6.8                                 |                                      | 2                           | 3                      |
| 25EB3       |               |          | 25                           | 6.8                                 |                                      | 2                           | 3                      |
| 30EB3       |               |          | 30                           | 6.8                                 |                                      | 2                           | 3                      |
| 40EB3       |               |          | 40                           | 6.8                                 |                                      | 2                           | 4                      |
| 50EB3       |               |          | 50                           | 6.8                                 |                                      | 2                           | 4                      |
| 100EB1      |               |          | 100                          | 50                                  | 0.44                                 | 3                           | 5                      |
| 150EB1      |               |          | 150                          | 50                                  | 0.44                                 | 3                           | 5                      |
| 200EB11     |               |          | 200                          | 50                                  | 0.44                                 | 3                           | 6                      |

## 电原理图 Typical Circuit Diagram

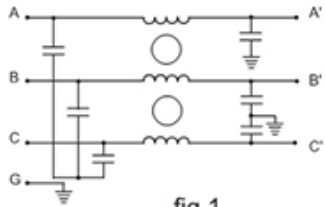


fig.1

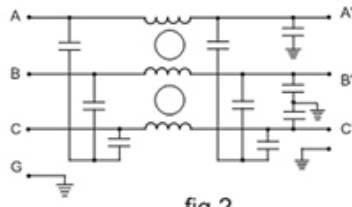


fig.2

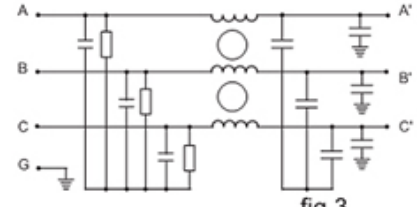


fig.3

## 外形尺寸 Outline Drawing and Dimensions (mm)

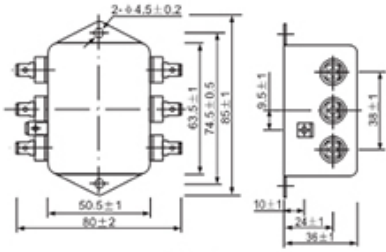


fig.1

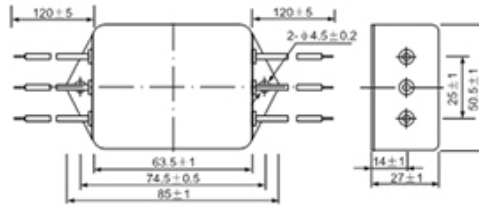


fig.2

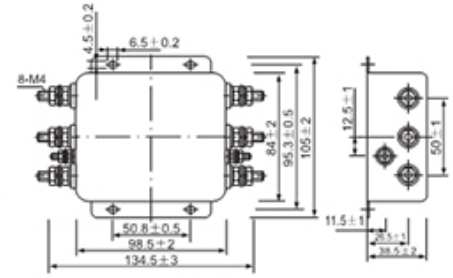


fig.3

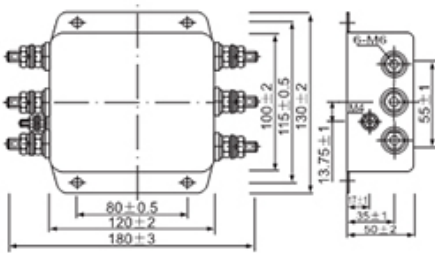


fig.4

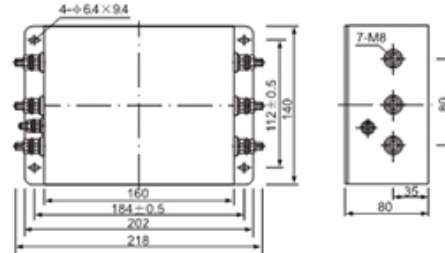


fig.5

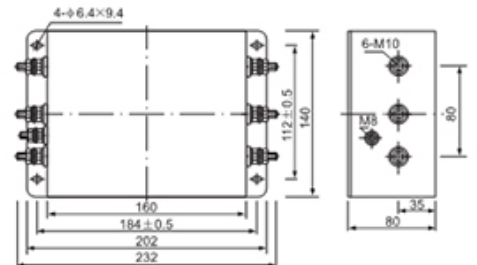
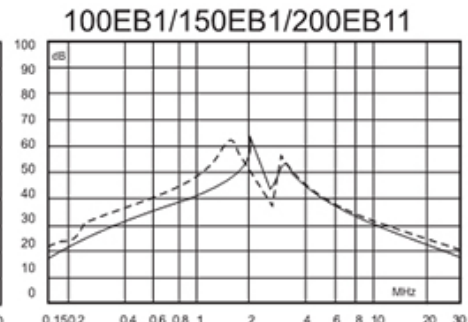
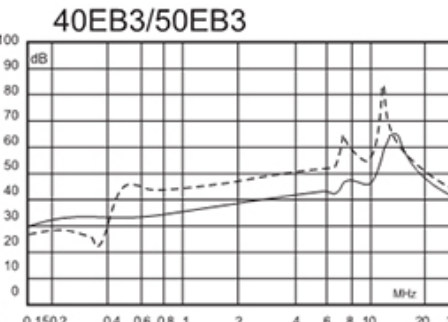
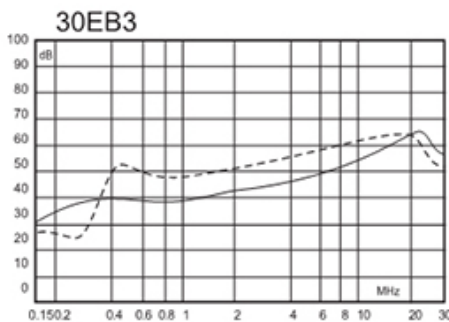
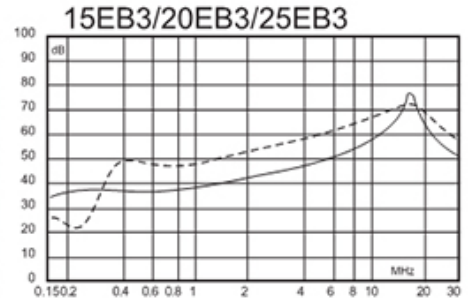
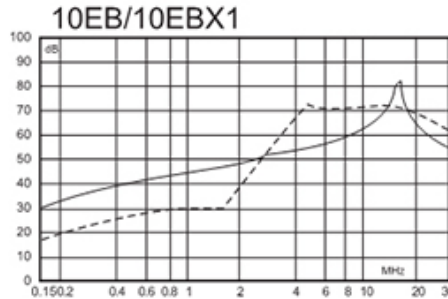
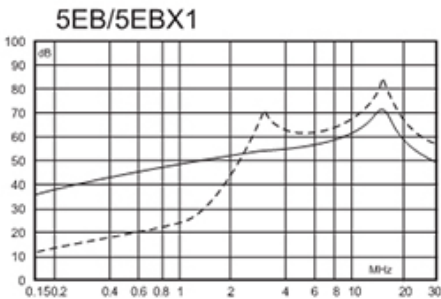


fig.6

## 插入损耗 Insertion Loss in dB

(50 Ω 测量系统, IEC/CISPR No.17 号出版物 Measured in 50 Ω system, as IEC/CISPR No.17)



—— 共模(Common mode)  
----- 差模(Differential Mode)