

## HM-4X50A-Russia 规格书 (电源滤波器)

### ◆ 技术参数 Specification

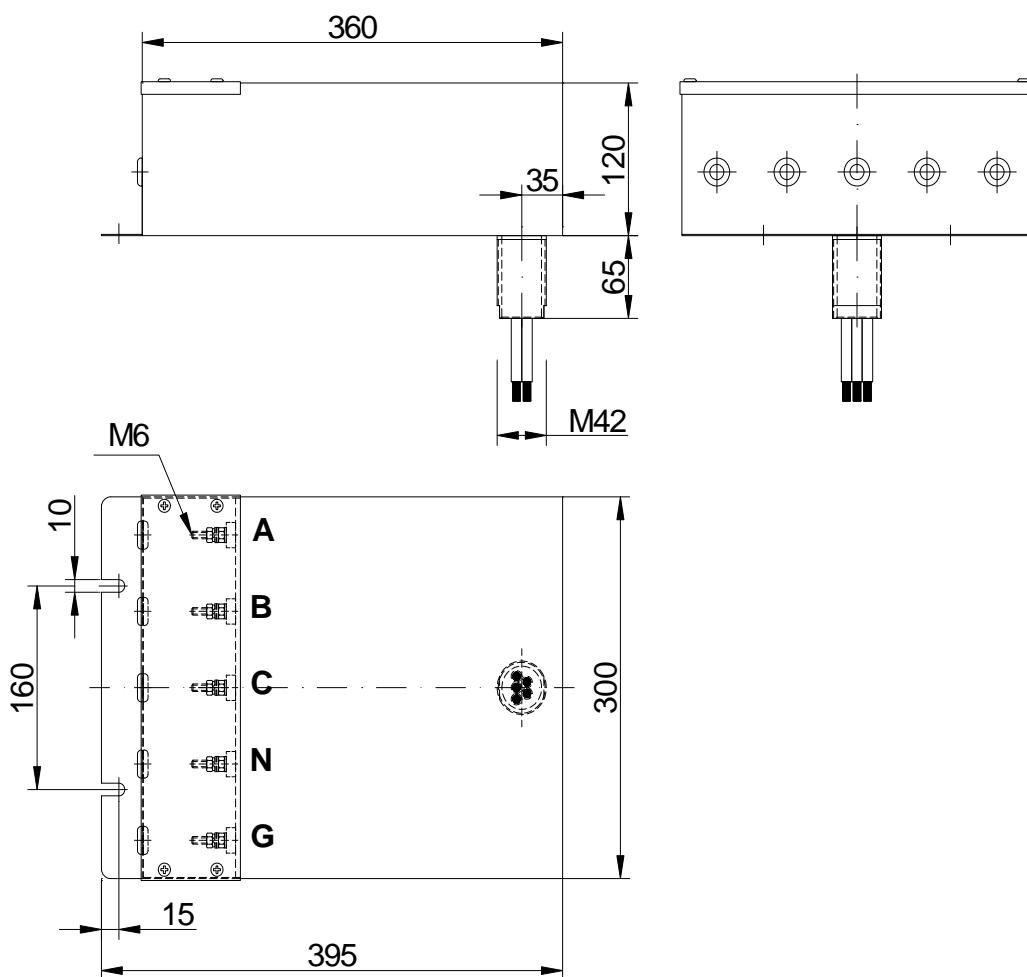
额定电压 Rated voltage	440/250VAC
额定电流 Rated current	50A
工作频率 Frequency	DC-60Hz
气候类别 Climatic category	25/070/21

### 典型插入损耗 Typical insertion loss

频率	150K-18GHz
插入损耗 (dB) 共模、差模	$\geq 100$ dB

### ◆ 外形尺寸 Dimension

Outline Drawing and Dimensions: (mm)



电感:  $\Sigma$  每线 (A, B, C, N)  $\geq 0.65\text{mH}$ ;  $\Sigma$  地线 (G)  $\geq 160\text{uH}$

线与线 (A, B, C 之间):  $\Sigma C = 2.75\text{uF} \pm 20\%$

线与中线 (A, B, C 与 N 之间):  $\Sigma C = 5.3\text{uF} \pm 20\%$

中线与地 (N 与外壳之间):  $\Sigma C = 11.7\text{uF} \pm 20\%$

线与地 (A, B, C 与 外壳 之间):  $\Sigma C = 4.5\text{uF} \pm 20\%$

地线 G 与 外壳 之间:  $\Sigma C = 22\text{uF} \pm 20\%$

## ◆ 特点与应用 Features & Applications

工作频带宽，插入损耗高: Wide operating band, high insert loss

干扰抑制能力强: Strong ability for restrain interference

低压降，中等漏电流: Low voltage drop , low leakage current

用于电磁屏蔽房、屏蔽柜、电子方舱、信息安全保密房、医院 CT、核磁共振房、可控硅变流设备、电源净化设备的电源端的滤波 Use for filter in electro-magnetic shielding room、shielding cabinet、electronic、square cabin、information security room 、CT equipment of hospital、nuclear-magnetic、resonance room、SCR current converting equipment、power terminal of the equipment for power purification.