YIBO 以伯®

产品及应用 PRODUCTS APPLICATIONS

- 专为抑制直流电源线干扰而设计
- 低频效果优异、性价比高
- 能有效抑制线对线、线对地之间的电磁干扰
- 适用于通讯设备、基站、直放站、程控交换机、复印设备光端机、开关电源等直流供电的各种电子设备

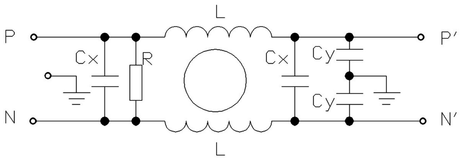
- Designed specifically to suppress DC power line interference
- Excellent low frequency effect, high cost performance
- Suitable for various DC-powered electronic equipment such as communication

技术参数 SPECIFICATION

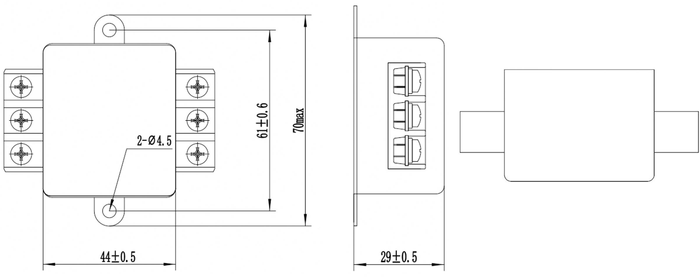
最高工作电压 Maximum operating voltage (VDC)	工作频率 Operating frequency Hz	试验电压 Hipot test voltage P-N(VDC)	试验电压 Hipot test voltage PN-E(VDC)	工作温度 Operating temperatureHz	绝缘电阻 Minimum insulation resistance
160	DC	1000	1000	-25~+85℃	>200M@500VDC

产品型号 FILTER	端接方式 Connections		额定电流 Current rating @40℃	外型尺寸 Housing	泄漏电流 Leakage current	电路参数 Components			
	端子 Terminal	导轨 Guide rail				L (mH)	Cx(uF)	Cy(nF)	R(MΩ)
YB210DT-1	√	√	1A	图 A	<0.3mA	5.5	0.1	2.2	---
YB210DT-3	√	√	3A	图 A	<0.3mA	2.5	0.1	2.2	---
YB210DT-6	√	√	6A	图 A	<0.3mA	0.8	0.1	2.2	---
YB210DT-10	√	√	10A	图 A	<0.3mA	1.0	0.22	2.2	1.0
YB210DT-20	√	√	20A	图 A	<0.3mA	0.4	0.22	2.2	1.0
YB210DT-30	√	√	30A	图 A	<0.5mA	0.3	0.22	4.7	1.0
YB210DTG-1	√	√	1A	图 B	<0.3mA	5.5	0.1	2.2	---
YB210DTG-3	√	√	3A	图 B	<0.3mA	2.5	0.1	2.2	---
YB210DTG6	√	√	6A	图 B	<0.3mA	0.8	0.1	2.2	---
YB210DTG-10	√	√	10A	图 B	<0.3mA	1.0	0.22	2.2	1.0
YB210DTG-20	√	√	20A	图 B	<0.3mA	0.4	0.22	2.2	1.0
YB210DTG-30	√	√	30A	图 B	<0.5mA	0.3	0.22	4.7	1.0

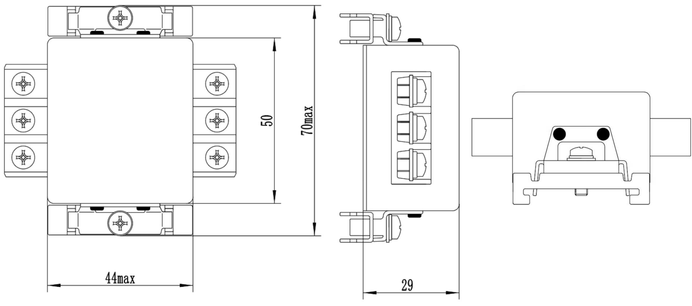
电路原理图 CIRCUIT DIAGRAM



外型尺寸 HOUSING AND DIMENSIONS:（MM）

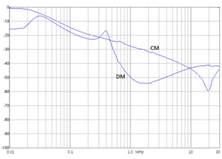


图A

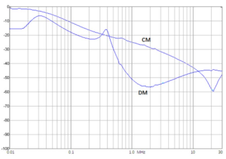


图B

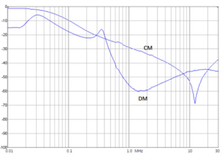
插入损耗 INSERTION LOSS IN DB （IN 50/50Ω SYSTEM）



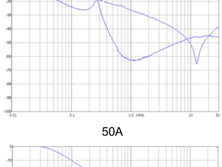
10A



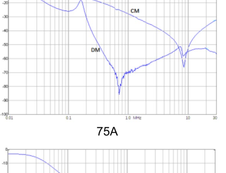
20A



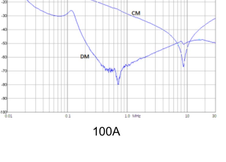
30A



50A

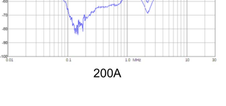


75A



100A

150A



200A