



三相三线电梯/扶梯滤波器

YHDQ-J354-XX

Three-phase Three-wire Elevator / Escalator Filter ■■■

特点与用途

- ◆ 三相三线（不带中线）工业级电源滤波器；
- ◆ 扁长型结构，欧式穿墙端子出线方式，设计安全可靠；
- ◆ 与客户整梯匹配可满足EN12015（GB/T24807）不同电流段传导发射限值；
- ◆ 广泛应用于电梯、扶梯、人行道等系列产品控制柜中。

Features & Applications

- ◆ Three-phase Three-wire (without neutral) Industrial Grade EMI Filter.
- ◆ Flat and long structure, european through-wall terminal outlet mood, safe and reliable design.
- ◆ Matching with the customer's entire ladder can meet the conduction emission limits of different current segments of EN12015 (GB / T24807).
- ◆ Widely used in the control cabinets of elevators, escalators, sidewalks and others.

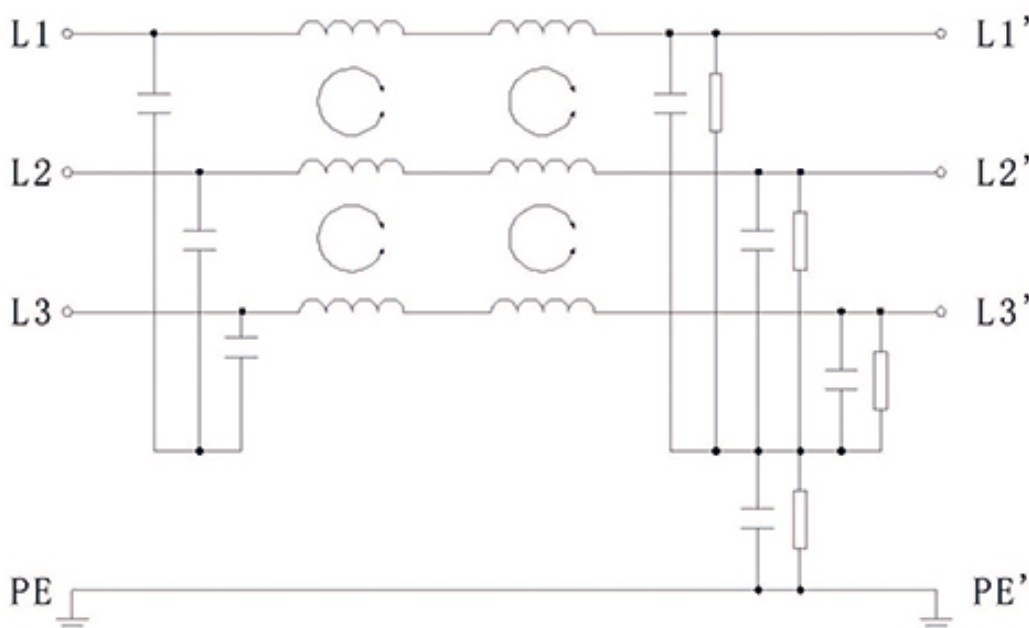


技术参数 Technical Parameter

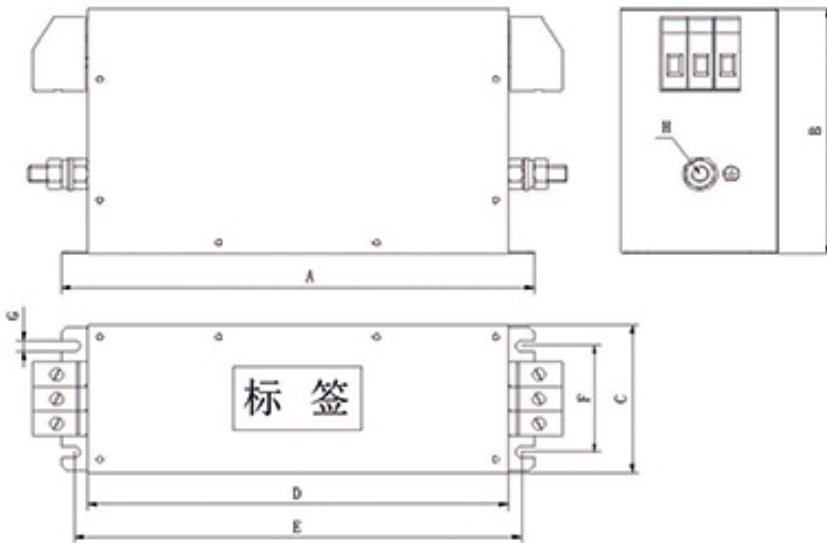
额定电流 Rated current	7 ~ 180A
额定电压 Rated voltage	480VAC Max
环境温度 Operating temperature	-20°C ~ +50°C
泄漏电流 Leakage current	≤100mA@380VAC

绝缘电阻 Insulation resistance	≥1MΩ@500VDC
高压测试 High-voltage test	线-线(L-L) 1450 VDC 1min 线-地(L-G) 2250 VDC 1min
工作频率 Operating frequency	50/60 Hz

电路原理图 Circuit Schematic



外形图 Outline Drawing



常用规格 Specification

常用型号 Common Type	电流 Current	A	B	C	D	E	F	G	H	推荐电机功率 Recommended Motor Power
YHDQ-J354-7A	7A	190	70	40	160	180	20	4.5	M5	3.7KW
YHDQ-J354-16A	16A	250	70	45	220	235	25	5.4	M5	7.5KW
YHDQ-J354-30A	30A	270	85	50	240	255	30	5.4	M5	15KW
YHDQ-J354-42A	42A	310	85	50	280	295	30	5.4	M6	22KW
YHDQ-J354-55A	55A	250	90	85	220	235	60	5.4	M6	30KW
YHDQ-J354-75A	75A	270	135	80	240	255	60	6.5	M6	37KW
YHDQ-J354-100A	100A	270	150	90	240	255	65	6.5	M10	45KW
YHDQ-J354-130A	130A	270	150	90	240	255	65	6.5	M10	55KW
YHDQ-J354-150A	150A	270	150	90	240	255	65	6.5	M10	75KW
YHDQ-J354-180A	180A	380	170	120	350	365	102	6.5	M10	90KW

备注:

- 1、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；
- 2、可根据客户要求定制电抗器；
- 3、我司可推荐选型，并提供谐波抑制和处理方案及技术支持。

REMARKS:

- 1.The dimension on the above chart is our common specifications, we can produce as customer's requests.
- 2.The reactor can be customized according to customer's requests.
- 3.We can recommend the selection and provide the harmonic suppression, solutions and technical supports.