

LCR 088

High Performance Double Stage Integrated EMI Filter with Self-recovery Safety Fuse and Switch for Sports and Fitness Equipment
高性能健身器材用带自恢复保险丝和开关插座式双极滤波器

RoHS



A : With Fuse Housing and Replaceable fuse



B : With Circuit Breaker / resettable fuse

LCR 088 Series/ 系列

Features/特点

High performance double stage integrated EMI filter module with safety fuse or orCB and switch.
高性能, 带保险丝和开关插座式双极滤波器

Typical Applications/应用范围

Sports equipment, steppers, running machines and other frequency inverters applications.
运动设备, 踏步机, 跑步机, 及其他对噪音有高抑制要求的变频器上用

Technical Data/技术参数

Rated Voltage Max. (V) 最高额定电压	250VAC	Leakage Current 088 Series 088 系列 漏电流	
Rated Current (A) 额定电流	4 - 10A @ 40°C	@250 VAC 50Hz	2mA Max.
Operating Frequency (Hz) 工作频率	50 / 60Hz	@115 VAC 60Hz	1mA Max.
Hipot Rating 高压等级		IP Class 防尘防水等级	IP51
(Line to Line 线对线)	1450V DC	Climatic category气候类别 (EN60068-1)	25 / 85 / 21
(Line to Ground 线对地)	2250V DC		
Case 外壳	Plated Steel		
Packaging Quantity 包装数量	32 Pcs per carton		

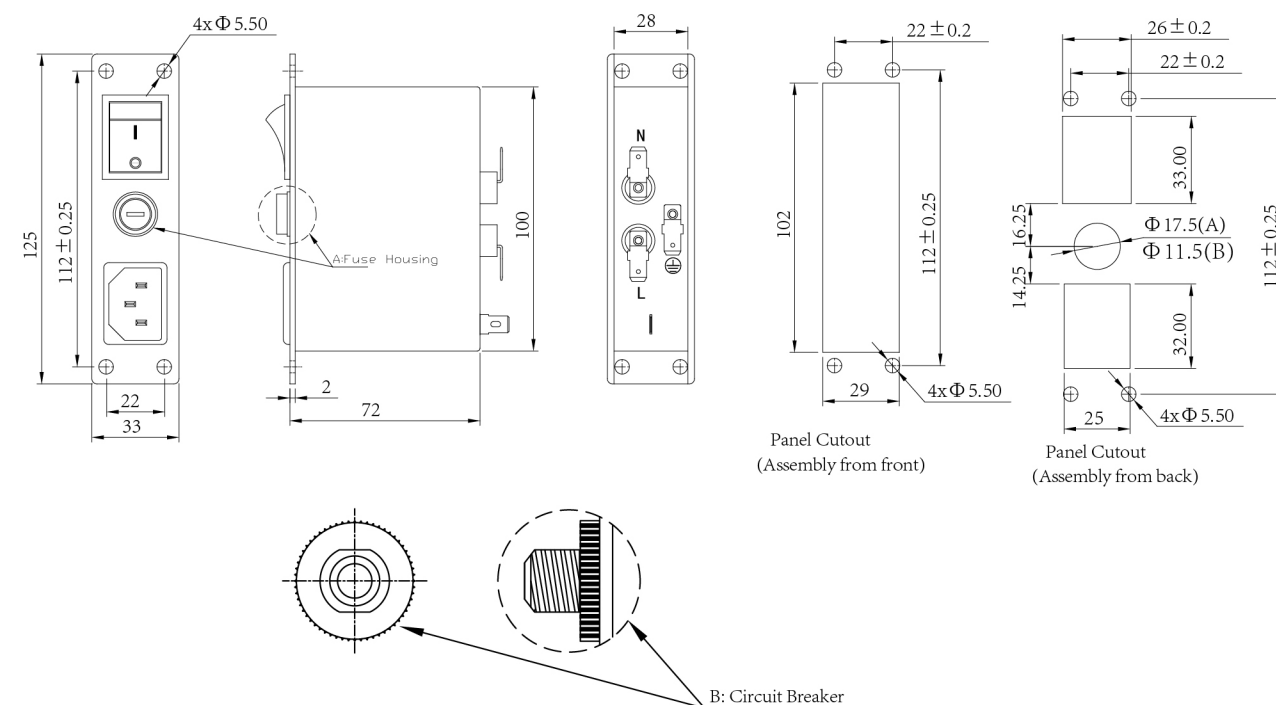
Model No. 型号	Rated Current @ 40°C 额定电流	Fuse options 保险丝类型	Unit Weight 单重 (g)	Terminal Options 连接方式	
				In 入	Out 出
088.00401.00-A/B	4A	A/B	250	IEC Inlet Socket	Faston 6.35*0.8
088.00601.00-A/B	6A	A/B	250	IEC Inlet Socket	Faston 6.35*0.8
088.00801.00-A/B	8A	A/B	450	IEC Inlet Socket	Faston 6.35*0.8
088.01001.00-A/B	10A	A/B	550	IEC Inlet Socket	Faston 6.35*0.8

Please mark fuse type at the end of the P/N when order or inquiry / 请在订单或询价单上注明保险丝类型

A : With Fuse Housing and Replaceable fuse

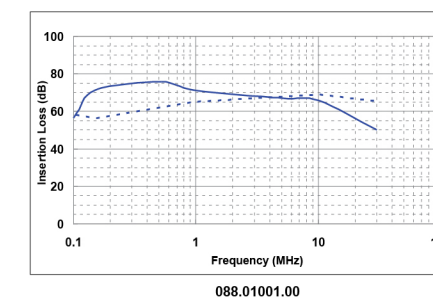
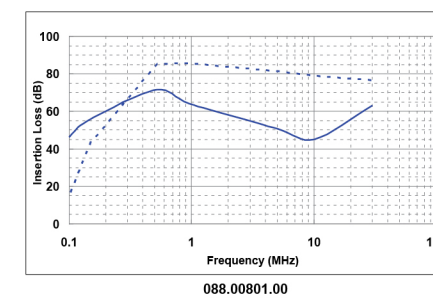
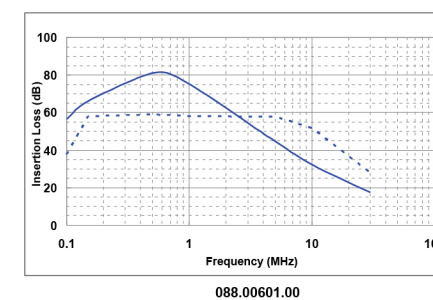
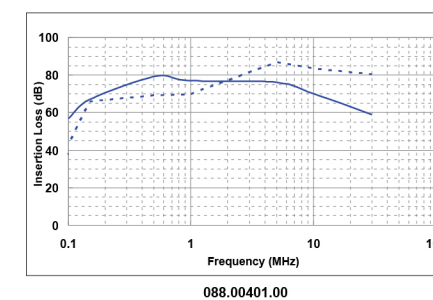
B : With Circuit Breaker / resettable fuse

LCR 086/086M Mechanical Outlines/外形图



LCR 088 Insertion Loss in dB measured in a 50 Ω system /50 Ω 环境下插入损耗

— Common Mode ---- Differential Mode



☆ Other specifications, requirements and customizations can be offered upon request. / 其它规格可以根据您的要求定做