

8x8.5mm, RoHS Compliant & Pb-Free
RADIAL LEAD MICROFUSE (QUICK-ACTING)
径向引线式保险丝管 (速断型)

PATENT NO. 专利号 : ZL 200620053742.1

INTERRUPTING CAPACITY / 分断能力:

CCC / CQC / SEMKO / VDE / UR / BSI:

35A OR 10In 250V AC WHICHEVER IS GREATER

PSE: 100A 250V AC

TECHNICAL PARAMETERS/ 技术参数:

CATALOG NO. 目录编号	CURRENT RATING 额定电流	Max. VOLTAGE DROP (mv) 最大电压降	SAFETY APPROVALS 安全认证					REFERENCE (A².Sec.) (RoHS) I²T 参考值
			CQC	SEMKO	VDE	cURus	PSE	
5EF-0315H	315mA	400	●	●	●	●	0.02301	
5EF-0400H	400mA	370	●	●	●	●	0.03848	
5EF-0500H	500mA	350	●	●	●	●	0.06059	
5EF-0630H	630mA	320	●	●	●	●	0.08831	
5EF-0800H	800mA	300	●	●	●	●	0.1947	
5EF-010H	1A	280	●	●	●	●	0.3133	
5EF-013H	1.25A	280	●	●	●	●	0.5169	
5EF-016H	1.6A	250	●	●	●	●	0.9379	
5EF-020H	2A	240	●	●	●	●	1.542	
5EF-025H	2.5A	200	●	●	●	●	2.555	
5EF-032H	3.15A	180	●	●	●	●	2.085	
5EF-040H	4A	160	●	●	●	●	2.816	
5EF-050H	5A	150	●	●	●	●	5.473	
5EF-063H	6.3A	150	●	●	●	●	10.31	

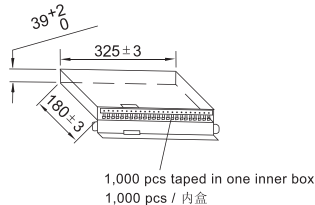
● DENOTES FOR APPROVED ● 表示已取得安全认证
H DENOTES FOR 250V H 代表 250V

ELECTRICAL CHARACTERISTICS/ 电气特性:

RATING 额定		BLOWING TIME 熔断时间
2.1In	Max. 最慢	30 minutes
	Min. 最快	10 ms
2.75In	Max. 最慢	3 seconds
	Min. 最快	3 ms
4In	Max. 最慢	300 ms
	Min. 最快	20 ms

PACKING/ 包装:

1. INNER BOX/ 内盒 : AMMO PACK



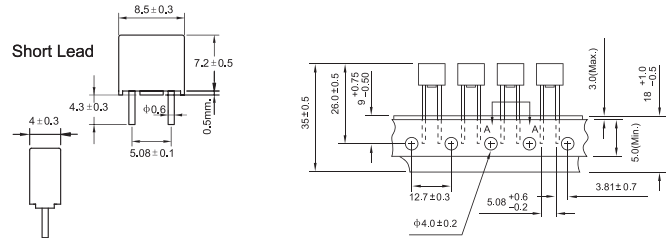
Unit 单位: mm

2. OUTER CARTON/ 外箱 : 10 INNER BOXES / CARTON
CARTON SIZE / 尺寸: L440x W348 x H205(mm)

Dimensions/ 尺寸:
5EF-XXXHL

TAPING SPECIFICATIONS / 编带规格 :5EF-XXXH

MATERIAL: THERMOPLASTIC, UL94-V0
主体材料: 阻燃塑料, UL94-V0



Standards/ 标准: IEC 60127, GB 9364

Operating Temperature/ 工作温度: -55°C ~125°C

Storing Temperature/ 储存温度: -55°C ~85°C

Resistance to soldering heat/ 耐焊接热性: 260°C, 10s Max.

Solderability/ 可焊性: 245°C ±5°C, 5s ±0.5s

5EF AVERAGE I-T CHARACTERISTICS CURVE (FOR REFERENCE ONLY)

5EF 平均 I-T 曲线图 (仅供参考)

