



Ⓜ 61CT

Φ6.35x32mm, RoHS Compliant & Pb-Free
CERAMIC TUBE FUSE TIME-LAG FUSE
瓷保险丝管 (慢断型)

BREAKING CAPACITY / 分断能力:
500 amperes at 500V AC (2A-30A)

TECHNICAL PARAMETERS/ 技术参数:

PART NO. 目录编号	CURRENT RATING 额定电流	SAFETY APPROVALS 安全认证		REFERENCE (A ² .Sec.) (RoHS) I ² T 参考值
		UR(cUR)	H	
61CT-020H	2A	●	●	4.545
61CT-025H	2.5A	●	●	6.682
61CT-030H	3A	●	●	11.44
61CT-035H	3.5A	●	●	21.19
61CT-040H	4A	●	●	27.39
61CT-050H	5A	●	●	74.63
61CT-060H	6A	●	●	105.3
61CT-063H	6.3A	●	●	121.6
61CT-070H	7A	●	●	147.3
61CT-080H	8A	●	●	206.2
61CT-090H	9A	●	●	248.6
61CT-100H	10A	●	●	435.0
61CT-120H	12A	●	●	722.9
61CT-125H	12.5A	●	●	759.0
61CT-150H	15A	●	●	879.1
61CT-160H	16A	●	●	1112
61CT-200H	20A	●	●	2281
61CT-250H	25A	●	●	3251
61CT-300H	30A	●	●	6651

● DENOTES FOR APPROVED
H DENOTES FOR 500V

● 表示已取得安全认证
H 代表 500V

ELECTRICAL CHARACTERISTICS/ 电气特性:

RATING 额定		BLOWING TIME 熔断时间	
		≤ 10A	>10A
2.1In	Max. 最慢	30 minutes	30 minutes
	Min. 最快	1s	1s
2.75In	Max. 最慢	80 seconds	80 seconds
	Min. 最快	150 ms	150 ms
4In	Max. 最慢	5seconds	5 seconds
	Min. 最快	10 ms	20 ms
10In	Max. 最慢	150 ms	150 ms

Standards/ 标准: GB 9364, IEC 60127

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

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

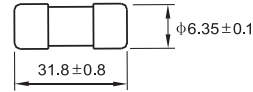
Resistance to soldering heat/ 耐焊接热性: 260°C, 10s Max.

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

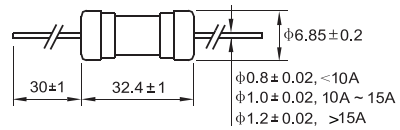
Dimensions/ 尺寸:

Unit 单位: mm

61CT



61CT(P)



**61CT AVERAGE I-T CHARACTERISTICS CURVE
(FOR REFERENCE ONLY)**

61CT 平均 I-T 曲线图 (仅供参考)

