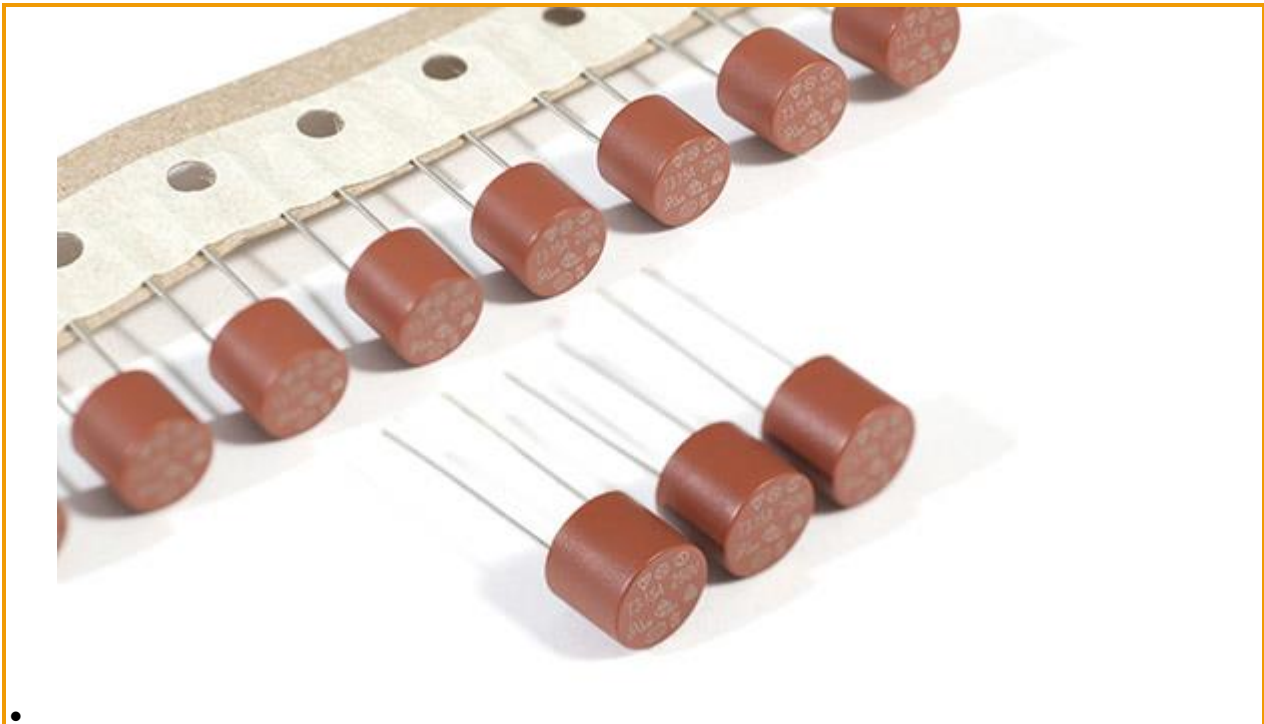


5R series



Description:

5RT, Radial Lead Microfuse, Slow Blow

Security Certificate:

CCC/CQC/SEMKO/VDE/cURus/BSI/PSE/KC

Application:

Electronics, electrical products, circuit protection. For example televisions, computers, washing machines, air conditioners and so on.

Standard:

IEC 60127,GB 9364

Working Temperature:

-55°C~125°C

Storage Temperature:

-55°C~85°C

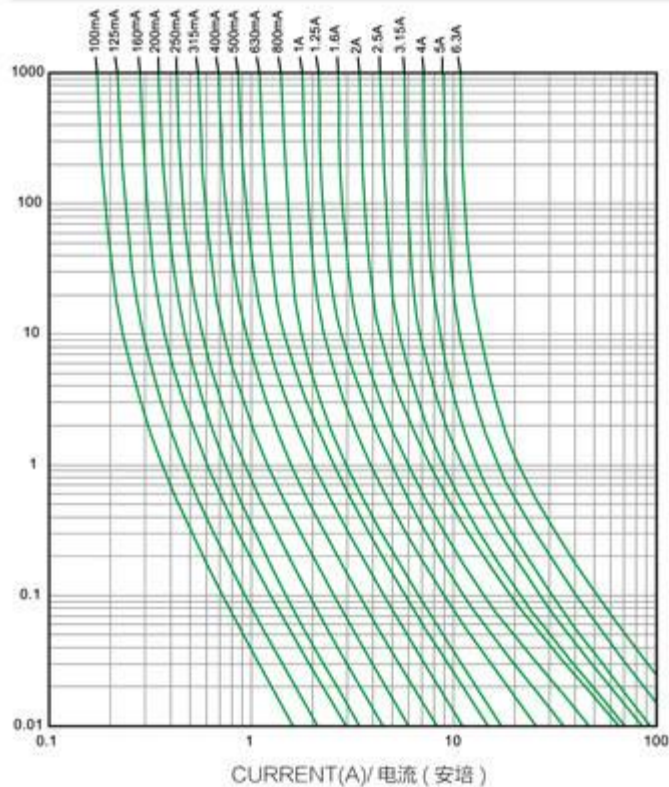
Resistance Welding of Antipyretic:

260°C,10s Max

Solderability:

245°C±5°C, 5s±0.5s

5RT 平均 I-T 曲线图 (仅供参考)



For more detailed information, please click on the contact me Division Sales Engineer

Request for Sample **Orders**

Dimensions/ 尺寸:

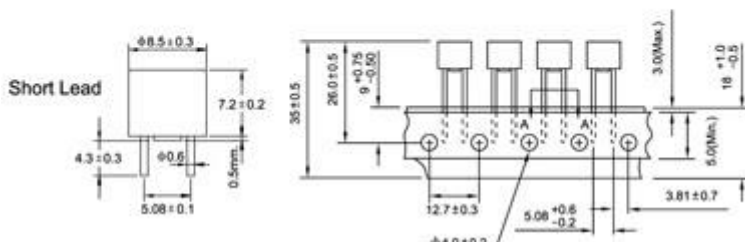
散装规格: 5RT-XXXHB

TAPING SPECIFICATIONS /

编带规格: 5RT-XXXHA

MATERIALS: THERMOPLASTIC, UL94-V0

主体材料: 阻燃塑料, UL94-V0



Download

•

5RT

8x8.5x4mm, RoHS Compliant & Pb-Free
RADIAL LEAD MICROFUSE (TIME-LAG)

BREAKING CAPACITY

CCC / CQC / SEMKO / VDE / cURus / BSI / KTL:
35A OR 10In 250V AC WHICHEVER IS GREATER

PSE: 100A 250V AC, cURus: 50A 300V AC, 50A 125V DC

CATALOG NO.	CURRENT RATING	Max. VOLTAGE DROP (mv)	SAFETY APPROVALS											(A2.Sec.) (RoHS) I2T
			CCC	CQC	SEMKO	VDE	cURus			BSI	PSE		KC	
			H	H	H	H	H1	H	L	H	H1	H	H	
5RT-0100H1/H/L	100mA	350	•		•	•	•		•	•			•	0.02623
5RT-0125H1/H/L	125mA	300	•		•	•	•		•	•			•	0.04499
5RT-0160H1/H/L	160mA	280	•		•	•	•		•	•			•	0.08755
5RT-0200H1/H/L	200mA	260	•		•	•	•		•	•			•	0.1181
5RT-0250H1/H/L	250mA	240	•		•	•	•		•	•			•	0.2030
5RT-0315H1/H/L	315mA	220	•		•	•	•	•	•	•			•	0.3597
5RT-0400H1/H/L	400mA	200	•		•	•	•	•	•	•			•	0.6893
5RT-0500H1/H/L	500mA	190	•		•	•	•	•	•	•			•	1.232
5RT-0630H1/H/L	630mA	180	•		•	•	•	•	•	•			•	2.185
5RT-0800H1/H/L	800mA	160	•		•	•	•	•	•	•			•	2.987
5RT-010H1/H/L	1A	140	•		•	•	•	•	•	•	•	•	•	6.319
5RT-013H1/H/L	1.25A	130	•		•	•	•	•	•	•	•	•	•	12.23
5RT-016H1/H/L	1.6A	120	•		•	•	•	•	•	•	•	•	•	22.03
5RT-020H1/H/L	2A	100	•		•	•	•	•	•	•	•	•	•	43.08
5RT-025H1/H/L	2.5A	100	•		•	•	•	•	•	•	•	•	•	50.05
5RT-032H1/H/L	3.15A	100	•		•	•	•	•	•	•	•	•	•	73.53
5RT-040H1/H/L	4A	100	•		•	•	•	•	•	•	•	•	•	88.16
5RT-050H1/H/L	5A	100		•	•	•	•	•	•	•	•	•	•	152.0
5RT-063H1/H/L	6.3A	100		•	•	•	•	•	•	•	•	•	•	255.7

H1 DENOTES FOR 300V
H DENOTES FOR 250V
L DENOTES FOR 125V

ELECTRICAL CHARACTERISTICS

RATING		BLOWING TIME
2.1In	Max.	2 minutes
2.75In	Min.	400 ms
	Max.	10 seconds
4In	Min.	150 ms
	Max.	3 seconds
10In	Min.	20 ms
	Max.	150 ms