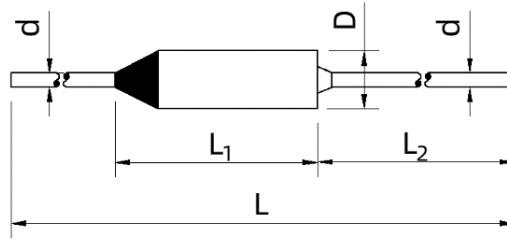


温度保险丝
Thermal-Link (OTCO)

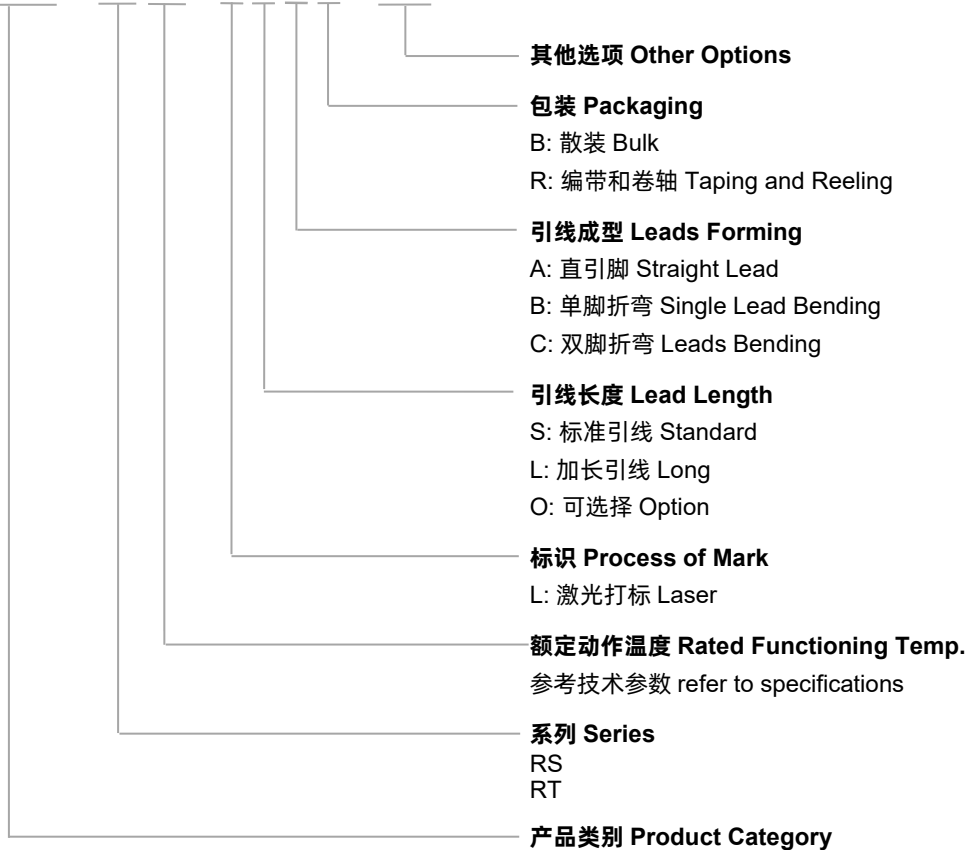
尺寸 Dimensions (mm)



引线长度 Lead Length	L	L ₁	L ₂	D	d
标准引线 Standard	65 ± 3	15 Max.	35 ± 2	Φ 4 ± 0.2	Φ 1 ± 0.1
加长引线 Long	81 ± 3	15 Max.	35 ± 2	Φ 4 ± 0.2	Φ 1 ± 0.1
可选择 Option	可定制 Customization	15 Max.	可定制 Customization	Φ 4 ± 0.2	Φ 1 ± 0.1

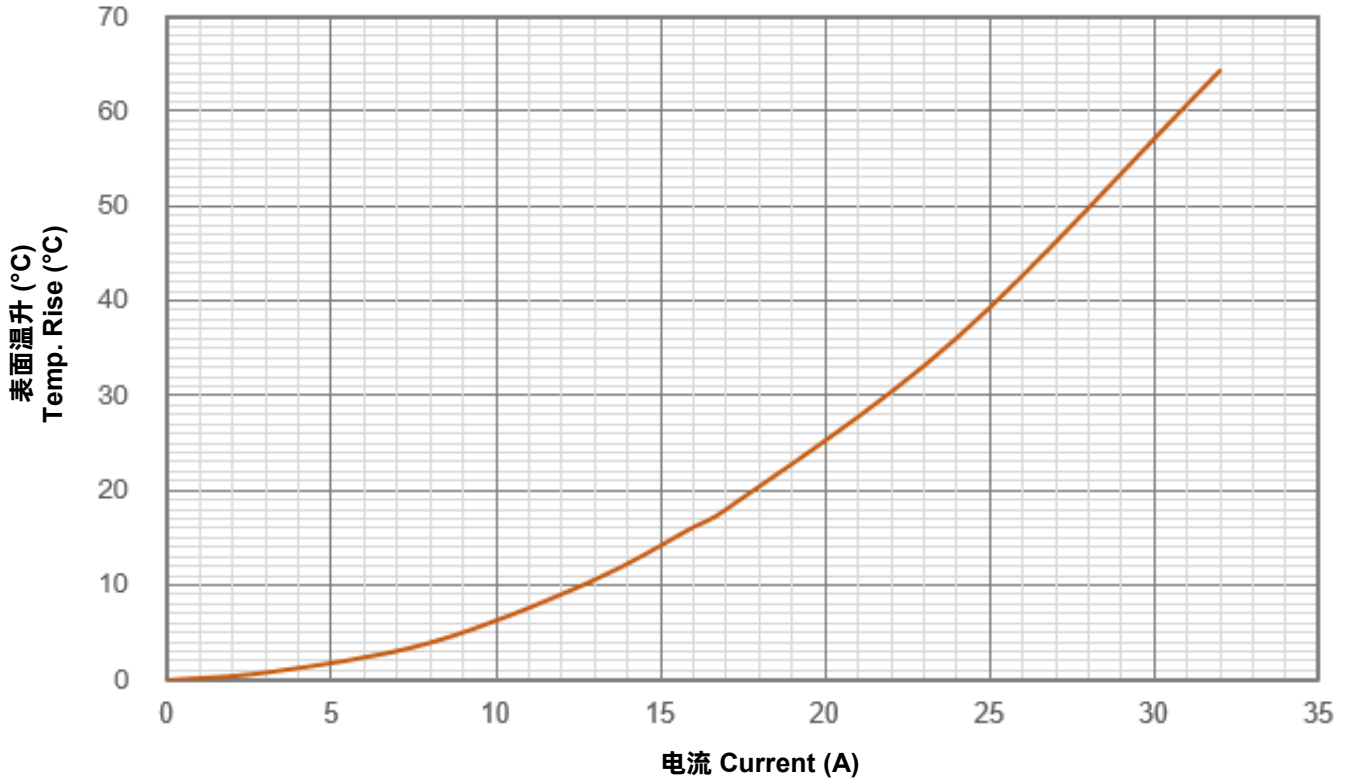
物料号描述 Part Numbering System

OTCO - RT72 - L S A B - 001

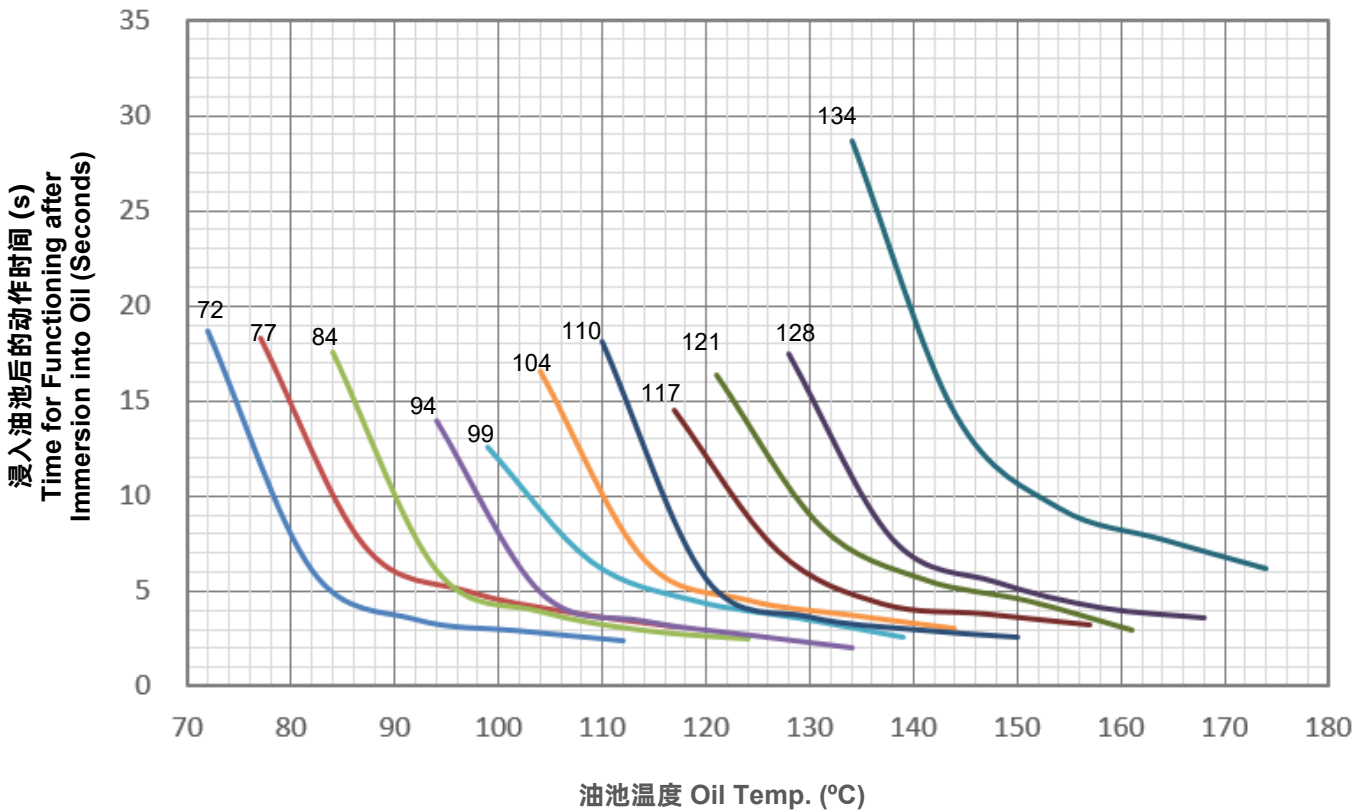


温度保险丝
Thermal-Link (OTCO)

表面温升 Temp. Rise

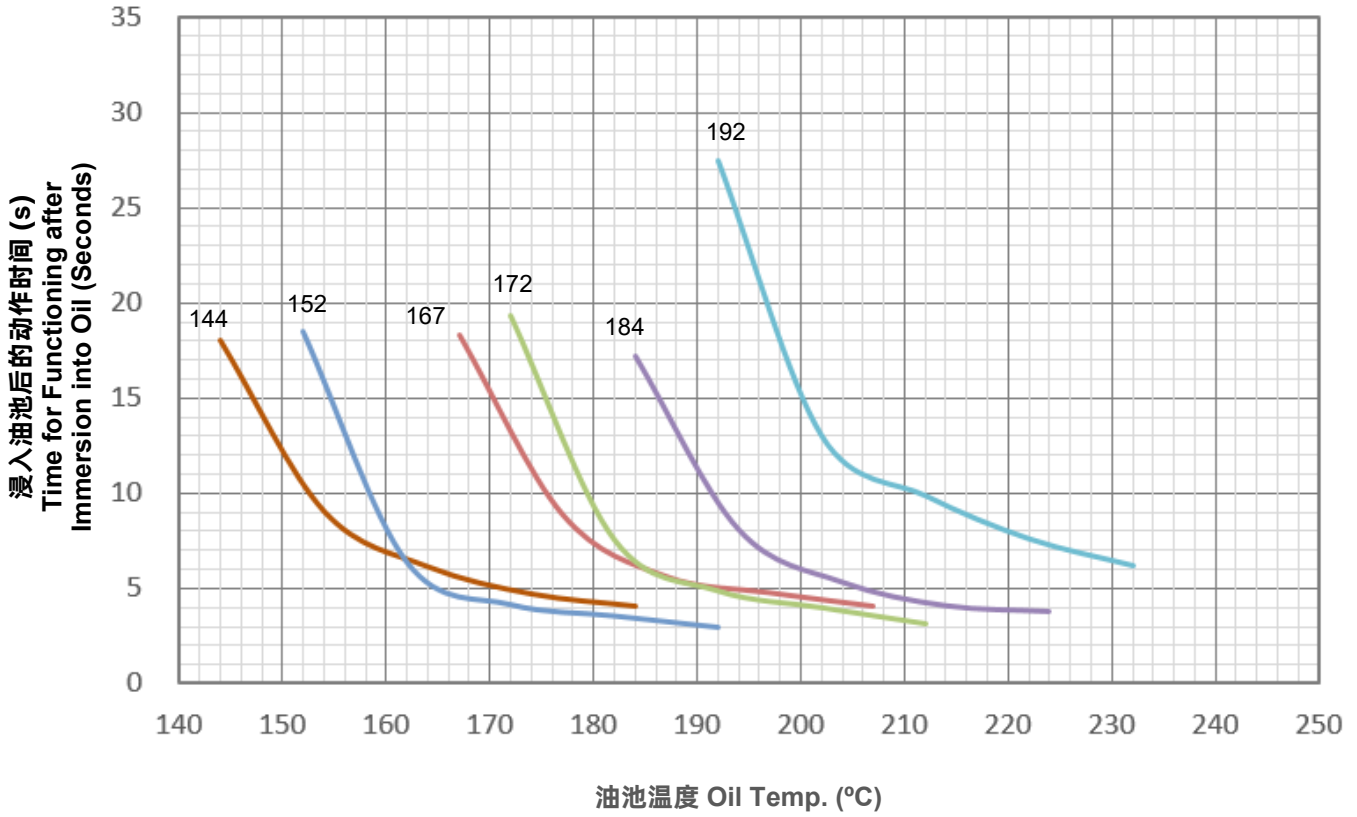


响应时间 Response Time

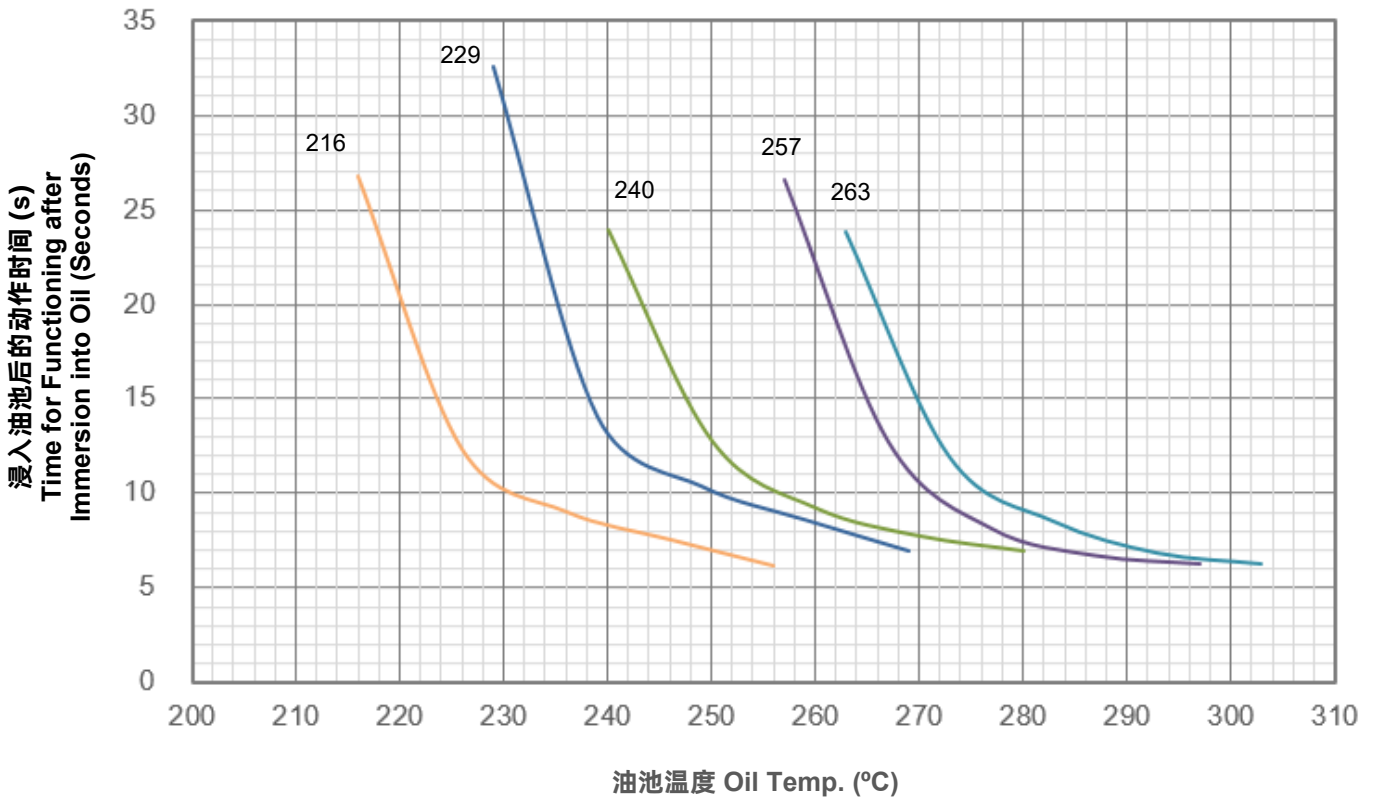


温度保险丝
Thermal-Link (OTCO)

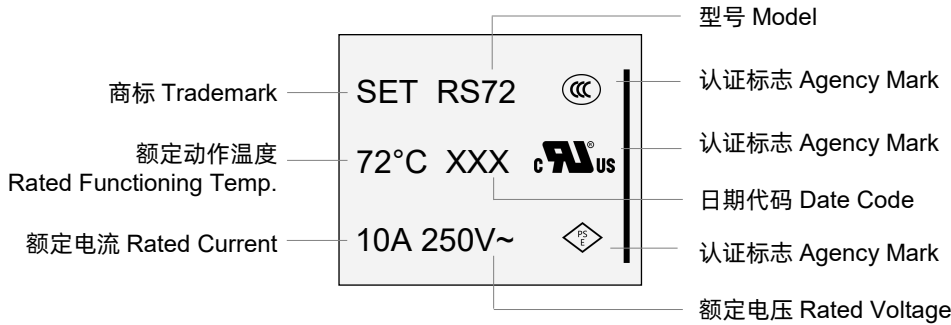
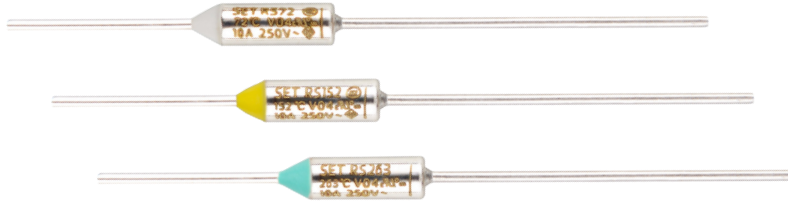
OTCO



OTCO



标识 Marking



备注：日期代码首字母代表年份，字母A代表2000年，字母B代表2001年，以此类推。后面两位数字代表季度，季度代码由01、02、03、04表示，代表一年的四季。

Note: The first letter of date code represents the year, letter A represents 2000, letter B represents 2001, and so on. The last two digits represent the quarter, the quarter code is represented by 01, 02, 03 and 04, representing the four quarters of the year.

安规认证 Agency Approvals

安规 Agency	标准 Standards	认证号 File No.
	UL60691	E214712
	CAN-CSA-E60691	E214712
	EN60691	40052266
	J60691	JET2121-32001-2001 JET2121-32001-2002 JET2121-32001-2003 JET2121-32001-2004 JET2121-32001-2005 JET2121-32001-2006 JET2121-32001-2007 JET2121-32001-2008 JET2121-32001-2009 JET2121-32001-2010
	KC60691	SU05023-19001A SU05023-19002A SU05023-19003B SU05023-19004B SU05023-19005B
	GB/T 9816	2020980205000192

温度保险丝

Thermal-Link (OTCO)

RS系列 RS Series $I_r : 10 A$

技术参数 Specifications

型号 Model	额定动作温度 T_f	实测熔断温度 Fusing Temp.	保持温度 T_h	保持温度 T_h (UL/cUL)	最高极限温度 T_m	额定电流 I_r	额定电压 U_r	标称放电电流 I_n	最大放电电流 I_{max}	UL®	cUL®	VDE	PSE	KC	CCC	RoHS & REACH
	(°C)	(°C)	(°C)	(°C)	(°C)	(A)	(VAC)	(kA)	(kA)	UL	cUL	VDE	PSE	KC	CCC	
RS72	72	69 ± 2	42	57	180	10	250	1.5	3	●	●	●	●	N / A	●	●
RS77	77	74 ± 2	50	62	300	10	250	1.5	3	●	●	●	●	N / A	●	●
RS84	84	82 ± 2	54	69	200	10	250	1.5	3	●	●	●	●	●	●	●
RS94	94	89 ± 2	64	79	300	10	250	1.5	3	●	●	●	●	●	●	●
RS99	99	95 ± 2	69	84	200	10	250	1.5	3	●	●	●	●	●	●	●
RS104	104	102 ± 2	74	89	250	10	250	1.5	3	●	●	●	●	●	●	●
RS110	110	108 ± 2	82	95	240	10	250	1.5	3	●	●	●	●	●	●	●
RS117	117	114 ± 2	88	102	200	10	250	1.5	3	●	●	●	●	●	●	●
RS121	121	118 ± 2	93	106	300	10	250	1.5	3	●	●	●	●	●	●	●
RS128	128	124 ± 2	98	113	200	10	250	1.5	3	●	●	●	●	●	●	●
RS134	134	131 ± 2	104	119	250	10	250	1.5	3	●	●	●	●	●	●	●
RS144	144	141 ± 2	114	129	300	10	250	1.5	3	●	●	●	●	●	●	●
RS152	152	149 ± 2	122	137	205	10	250	1.5	3	●	●	●	●	●	●	●
RS167	167	164 ± 2	137	152	220	10	250	1.5	3	●	●	●	●	●	●	●
RS172	172	170 ± 2	143	157	260	10	250	1.5	3	●	●	●	●	●	●	●
RS184	184	181 ± 2	154	169	250	10	250	1.5	3	●	●	●	●	●	●	●
RS192	192	190 ± 2	162	177	300	10	250	1.5	3	●	●	●	●	●	●	●
RS216	216	213 ± 2	186	200	450	10	250	1.5	3	●	●	●	●	●	●	●
RS229	229	227 ± 2	200	200	450	10	250	1.5	3	●	●	●	●	●	●	●
RS240	240	236 ± 2	200	205	450	10	250	1.5	3	●	●	●	●	●	●	●
RS257	257	254 ± 2	200	220	480	10	250	1.5	3	●	●	●	●	●	●	●
RS263	263	261 +2 / -4	N / A	220	480	10	250	1.5	3	●	●	○	○	○	○	●

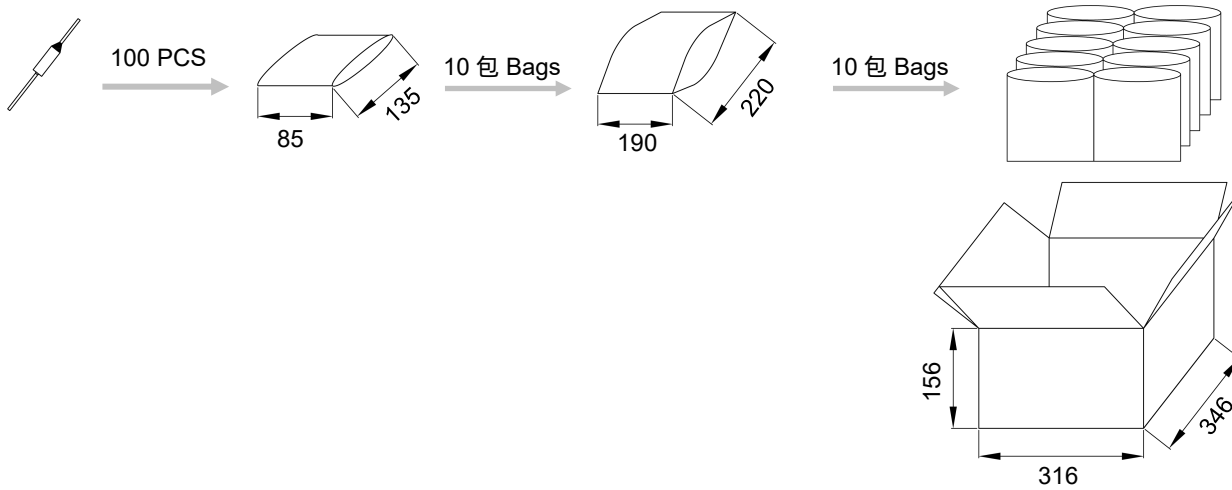
备注 Note:

- "●" 表示产品已通过认证。Means OTCO has gained the certification.
"○" 表示产品还未通过认证。Means OTCO hasn't gained the certification.
- T_h 测试, UL / cUL 建议监控产品本体温度, 其它标准建议监控烤箱内环境温度。
For T_h test, UL / cUL standard recommends the thermocouples to monitor the temp. of OTCO body, while other standards recommend the thermocouples to monitor the environment temp. in the oven.
- OTCO RS 系列 $T_f \geq 175^\circ C$ 的产品, 符合UL的导热老化试验 (CHAT) 要求。
OTCO RS series with a T_f rating $175^\circ C$ and above comply with UL conductive heat aging (CHAT) requirements.
- RS263符合RoHS要求, 但不符合REACH要求。

包装信息 Packaging Information (以标准引线长度的产品为例 Take standard lead length for example)

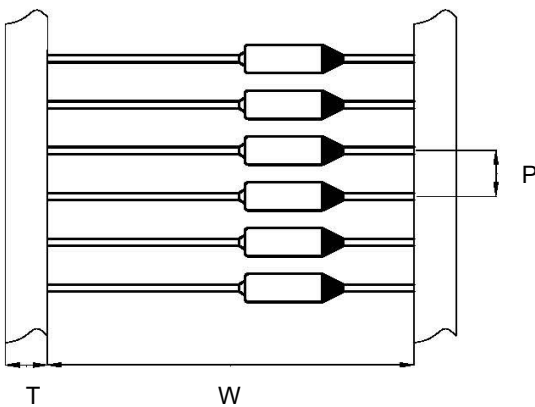
1. 散装 Bulk Packaging

项目 Item	塑料袋 PE Bag	塑料袋 PE Bag	卡通箱 Carton
尺寸 Dimensions (mm)	135 x 85	220x 190	346 x 316 x 156
数量 Quantity (PCS)	100	1,000	10,000
毛重 Gross Weight (kg)			11 ± 10%



2. 编带和卷轴 Taping and Reel Packaging

编带 Taping

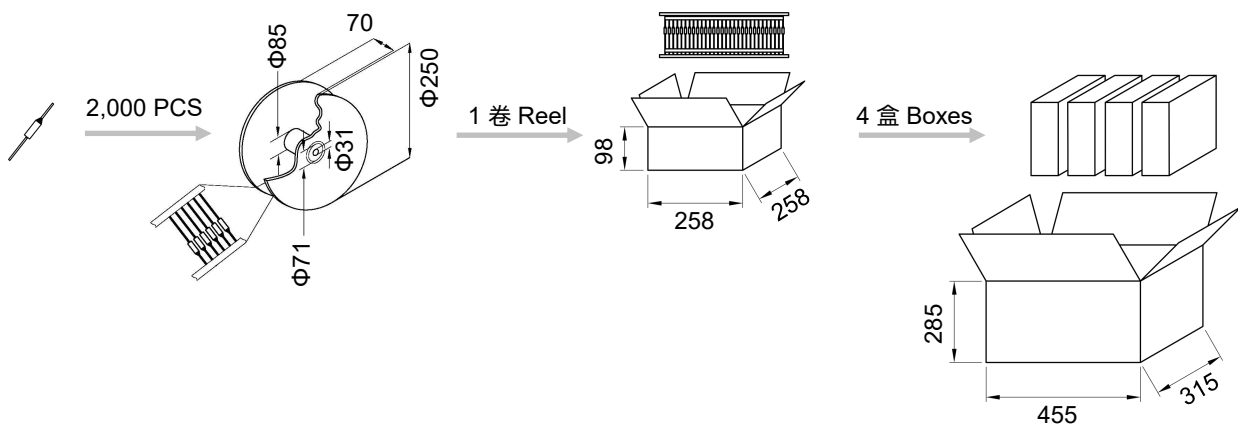


项目 Item	尺寸 Dimensions (mm)
W	53 ± 2
T	6 ± 1
P	5 ± 0.5

温度保险丝
Thermal-Link (OTCO)

卷轴 Reel

项目 Item	卷轴 Reel	盒子 Box	卡通箱 Carton
尺寸 Dimensions (mm)	Φ 250 x Φ 85 x 70	258 x 258 x 98	455 x 315 x 285
数量 Quantity (PCS)	2,000	2,000	8,000
毛重 Gross Weight (kg)			10.3 ± 10%



OTCO

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