

Datasheet

## RS Pro 1A T Non-Resettable Surface Mount Fuse, 63 V ac/dc

RS Stock No: **764-9431**



### Product Details

RS Pro 1 A T non-resettable surface mount fuse has a voltage rating of 63 V ac/dc. This fuse provides considerable space and time saving features for low voltage applications. It is suitable for protection of high value silicon ICs like alarm systems, audio/visual equipment, computer boards, portable telephones, power supplies and medical apparatus.

### Features and Benefits

- Surface mount technology
- Offers considerable space and time saving features for low voltage applications
- Perfect for protection of high value silicon ICs such as alarm systems, audio/visual equipment, computer boards, portable telephones, power supplies and medical apparatus

**Specifications:**

Body Material	FR4 Board
Breaking Capacity (at Maximum Voltage Rating)	100 A at 63 V ac/dc
Current Rating	1 A
Dimensions	3.1 x 1.6 x 0.7 mm
Fuse Speed	T
Height	0.48 mm
Length	1.6 mm
Maximum Operating Temperature	+125°C
Minimum Operating Temperature	-55°C
Operating Temperature Range	-55 to +125°C
Resistance	0.062 $\Omega$
Terminal Material	Copper, Tin
Voltage Rating	63 V ac/dc
Width	0.8 mm
Standards Met	cURus; RoHS Compliant