

Datasheet

## RS Pro 0.5A F Non-Resettable Surface Mount Fuse, 63 V ac/dc

RS Stock No: **764-9324**



### Product Details

RS Pro 0.5 A F 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	0.5 A
Dimensions	3.1 x 1.6 x 0.7 mm
Fuse Speed	F
Height	0.7 mm
Length	3.1 mm
Maximum Operating Temperature	+90°C
Minimum Operating Temperature	-55°C
Operating Temperature Range	-55 to +90°C
Resistance	0.553 $\Omega$
Terminal Material	Copper, Tin
Voltage Rating	63 V ac/dc
Width	1.6 mm
Standards Met	cURus; RoHS Compliant