

## Datasheet

# **RS Pro 6.3A Radial Non-Resettable Wire Ended Fuse, 250 V**

RS Stock No: **767-5068**



## **Product Details**

RS Pro radial non-resettable fuse withstands currents up to 6.3 A and voltages up to 250 V. It has thermoplastic body for added durability. This slow blow fuse forms a convenient and reliable solution to a vast array of application requirements.

## **Features and Benefits**

- Slow blow fuse
- Base and cap in black thermoplastic
- Round pins in tin plated copper
- Vibration MIL-STD-202G
- Salt spray MIL-STD-202G
- Insulation resistance MIL-STD-202G
- Resistance to solder heat MIL-STD-202G
- Thermal shock MIL-STD-202G

## Specifications:

Body Height	7.7 mm
Body Length	8.35 mm
Body Material	Thermoplastic
Body Width	4.3 mm
Breaking Capacity (at Maximum Voltage Rating)	63 A at 250 V ac
Current Rating	6.3 A
Lead Orientation	Radial
Maximum Operating Temperature	+125°C
Minimum Operating Temperature	-55°C
Voltage Rating	250 V
Voltage Rating	250 V
Wire Diameter	0.62 mm
Wire Length	22 mm, 4.3 mm
Wire Pitch	5.08 mm
Fuse Type	Time Lag
Nominal Resistance	0.0074 Ω
Standards Met	RoHS Compliant