



# HONEYWELL

## SC1A.1

*See full Datasheet below...*

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## SC1A.1



Actual product appearance may vary.

### SC Series, 0.1 Ohms, 1.0 W, Fixed, Wirewound Resistor

#### Features

All-welded construction  
 Silicone coating  
 Low cost  
 Meets or exceeds MIL-R-26 standards

#### Potential Applications

Circuit boards  
 Terminal boards  
 Automated circuit board population  
 Point-to-point wiring  
 Load adjusters for power amplifiers

#### Description

SC Series wirewound resistors have a ceramic core with a conformal silicone coating. Each resistor is clearly marked with resistance value and tolerance. The terminals are tinned, copperweld and solderable to MIL-R-26 standards. The SC Series resistors are available in several wattage levels.

**Note:** Not suitable for high frequency applications.

#### Supporting Documentation

##### Dimensions

Product Specifications	
Resistor Type	Fixed
Power Rating	1 W
Resistance Value	0.1 Ohms
Terminal Type	Axial
Housing Material	Silicone
Tolerance	± 1%
Temperature Coefficient	± 650 ppm/ °C
Availability	Global
UNSPSC Code	32121608
UNSPSC Commodity	32121608 Wire Wound Resistor
Series Name	SC

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