



Home> Products > Wirewound Resistors > SC > Product Page

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 adjustors 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

My Links

- Login to iCOM
- Login as Rep/AD
- Login as Guest
- Login to Digital University

Keyword Search

Search for product and support information.

All Sensing and Control

Product Search

Part number search:

Use (*) to expand search

Specification Search