

# **Honeywell Sensing and Control**

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## SC3D.25



Actual product appearance may vary.

SC Series, 0.25 Ohms, 3.0 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 MILR-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	3 W						
Resistance Value	0.25 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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