

## Type SC

- # Air-cored inductors
- # Custom wound
- # Gold, silver or copper wire
- # Maximum Q
- # Leaded or smd

Type SC air-cored inductors are manufactured to custom specifications with a unique part number and drawing to identify the final design. These precision wound components may be wound with an internal diameter from 0.3mm producing nH inductance values. The aircore produces very stable high Q inductance from a miniature component particularly suitable for high frequency applications.

## Ordering information

Type SC air coils may be ordered using the following TFC part number or referenced to a specific customer drawing as required.

TFC Part No ----- SC 0.6 A 2.5 C R

SC ----- Type SC air coil

0.6 ----- Wire diameter(mm)

A ----- Coil inside diameter(mm)

2.5 ----- No. of turns

C ----- Lead length

R ----- Winding type

## Standard winding types

