

# SG Coils



## Features

- Use of insulating materials having superior flame resistance
- Excellent frequency characteristics
- Vertically compact and adaptable to heavy current
- Excellent PWB mountability

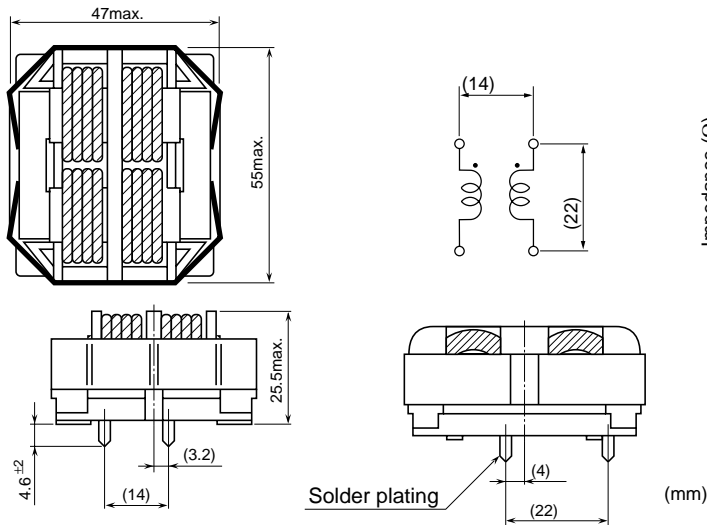
## Applications

- Air conditioners and other inverter-equipped devices.

## Specifications

Model	Rated Voltage AC/DC (V)	Rated Current AC/DC (A)	Inductance (μH) min	DC Resistance (mΩ/line) max	Temp Rise (K) max	Wire Size ø (mm)
SG32-18026	250	18	260	3.5	40	2.2
SG32-18039	250	18	390	3.5	40	2.2

## Shapes and Dimensions



## Frequency Characteristics

